



# Zero to Data Science Bootcamp by Jovian



## Curriculum and Schedule

[Overview](#)

[Bootcamp Schedule](#)

[Program Benefits](#)

[Bootcamp Modules](#)

[Module 1 - Programming with Python](#)

[Module 2 - Statistics for Data Science](#)

[Module 3 - Data Analysis with Python](#)

[Module 4 - Data Visualization with Python](#)

[Module 5 - Practical Machine Learning](#)

[Module 6 - Excel, SQL, and Analytics](#)

[Module 7 - Career Readiness Training](#)

[Portfolio Projects](#)

[Assignments](#)

[Frameworks Tools and Libraries](#)

[Frequently Asked Questions](#)

[General](#)

[Curriculum and Schedule](#)

[Plans and Payment](#)

[Assignment and Projects](#)

[Career Support](#)

[Miscellaneous](#)

# Overview

The **Zero to Data Science Bootcamp by Jovian** is a part-time online program designed to help you learn industry-relevant data science & machine learning skills, build real-world projects, and kickstart your data science career.

The bootcamp runs over 20 weeks and requires 16-20 hours of work per week. The curriculum includes 7 courses, 12 assignments, and 4 real-world projects. The last 4 weeks of the bootcamp are dedicated to career readiness training, which includes 1-on-1 Resume guidance, LinkedIn profile review, and mock interviews for data science roles.

The bootcamp offers a 100% money-back guarantee: if you are unable to find a data science job within six months of successfully completing the bootcamp, you get a full refund on tuition fees.

Learn more and enroll here: <http://zerotodatascience.com>

## Bootcamp Schedule

The bootcamp runs over 20 weeks and requires about 16-20 hours of effort per week. Admission is limited to 100 participants per batch. Here's the week-by-week schedule:

<b>ZERO TO DATA SCIENCE BOOTCAMP - CURRICULUM</b>			
<b>WEEK 0</b>	<b>ORIENTATION</b>		
<b>WEEK 1</b>	<b>PROGRAMMING WITH PYTHON</b>	<b>STATISTICS FOR DATA SCIENCE</b>	
<b>WEEK 2</b>			<b>ASSIGNMENT 1</b>
<b>WEEK 3</b>			<b>ASSIGNMENT 2</b>
<b>WEEK 4</b>			<b>ASSIGNMENT 3</b>
<b>WEEK 5</b>	<b>PROJECT 1 - WEB SCRAPING WITH PYTHON</b>		
<b>WEEK 6</b>	<b>DATA ANALYSIS WITH PYTHON</b>	<b>DATA VISUALIZATION</b>	
<b>WEEK 7</b>			<b>ASSIGNMENT 4</b>
<b>WEEK 8</b>			<b>ASSIGNMENT 5</b>
<b>WEEK 9</b>			<b>ASSIGNMENT 6</b>
<b>WEEK 10</b>	<b>PROJECT 2 - EXPLORATORY DATA ANALYSIS</b>		
<b>WEEK 11</b>	<b>MACHINE LEARNING</b>	<b>EXCEL, SQL &amp; ANALYTICS</b>	
<b>WEEK 12</b>			<b>ASSIGNMENT 7</b>
<b>WEEK 13</b>			<b>ASSIGNMENT 8</b>
<b>WEEK 14</b>			<b>ASSIGNMENT 9</b>
<b>WEEK 15</b>			<b>ASSIGNMENT 10</b>
<b>WEEK 16</b>	<b>PROJECT 3 - CLASSICAL MACHINE LEARNING</b>		
<b>WEEK 17</b>	<b>CAREER READINESS TRAINING</b>		
<b>WEEK 18</b>			<b>ASSIGNMENT 11</b>
<b>WEEK 19</b>			<b>ASSIGNMENT 12</b>
<b>WEEK 20</b>	<b>PROJECT 4 - PYTHON / EDA / MACHINE LEARNING</b>		
<b>ONGOING</b>	<b>CAREER SUPPORT</b>		

# Program Benefits

Here's what you get when you enroll for the Zero to Data Science Bootcamp:

- 20-week online program
- 100+ hours of video lessons
- 300+ hours of practice material
- 12 weekly assignments
- 4 real-world projects
- Instant support on Slack
- Live support on Zoom
- 1-on-1 mentorship calls
- Cloud-based Development Environment (IDE)
- Peer study groups
- 1-on-1 Resume consulting
- LinkedIn profile review
- 1-on-1 mock interviews
- 12-month career support
- Certificate of completion
- Money-back guarantee
- Pay as you go (monthly)
- 14-day free trial

Learn more and enroll here: <http://zerotodatascience.com>

## Bootcamp Modules

The bootcamp comprises of training modules covering industry-relevant skills, practical assignments, real-world portfolio projects and 1-on-1 career support. This section provides an overview of topics you'll learn and projects you'll build during the bootcamp.

## **Module 1 - Programming with Python**

- 1.1 - Python Fundamentals
- 1.2 - Python Advanced
- 1.3 - Command Line and Git
- 1.4 - Web Scraping with Python
- 1.5 - Documentation and Storytelling

## **Module 2 - Statistics for Data Science**

- 2.1 - Introduction to Probability
- 2.2 - Measures of Central Tendency
- 2.3 - Counting and Random Variables
- 2.4 - Hypothesis Testing and Significance

## **Module 3 - Data Analysis with Python**

- 3.1 - Numerical Computing with Numpy
- 3.2 - Analyzing Tabular Data with Pandas
- 3.3 - Advanced Data Analysis with Pandas
- 3.4 - Working with Massive Datasets

## **Module 4 - Data Visualization with Python**

- 4.1 - Data Visualization with Matplotlib
- 4.2 - Data Visualization with Seaborn
- 4.3 - Plotly, Folium and Voila Dashboards
- 4.4 - Exploratory Data Analysis Case Study

## **Module 5 - Practical Machine Learning**

- 5.1 - Linear and Logistic Regression
- 5.2 - Decision Trees and Random Forests
- 5.3 - Advanced Supervised Learning
- 5.4 - Unsupervised Learning and Recommendations
- 5.5 - Overfitting, Regularization and Interpretability

## **Module 6 - Excel, SQL, and Analytics**

6.1 - Data Analysis and Visualization with Excel

6.2 - Relational Databases and SQL

6.3 - Querying and Aggregation with SQL

6.4 - Visualization with Tableau / Power BI

6.5 - Introduction to Product Analytics

## **Module 7 - Career Readiness Training**

7.1 - Project Portfolio, Resume and LinkedIn

7.2 - Interview Preparation and Practice

7.3 - Applying to Jobs and Getting Hired

## **Portfolio Projects**

1. Web Scraping with Python
2. Exploratory Data Analysis with Python
3. Machine Learning with Python
4. Python / EDA / Machine Learning

## **Assignments**

1. Python Programming Practice
2. Statistics & Probability Practice
3. Hypothesis Testing & Evaluation Metrics Practice
4. Numpy Practice
5. Pandas Practice
6. Data Visualization Practice
7. Excel Practice
8. SQL Practice
9. Supervised Learning Practice
10. Unsupervised Learning Practice
11. Resume and LinkedIn Profile Design

## 12. Data Science Mock Interview

### **Frameworks Tools and Libraries**

1. Python
2. Jupyter Notebooks
3. Git
4. Bash
5. Numpy
6. Pandas
7. Scrapy
8. Matplotlib
9. Seaborn
10. Plotly
11. XgBoost
12. Scikit Learn
13. SQL (Structured Query Language)
14. Microsoft Excel
15. Tableau
16. Power BI
17. Latex
18. Markdown
19. Voila
20. Dask

Learn more and enroll here: <http://zerodatascience.com>

# Frequently Asked Questions

This section answers some common questions about the bootcamp. For further queries, please write to [support@jovian.ai](mailto:support@jovian.ai) or [schedule a 1-on-1 call](#).

## General

### **Why should I enroll in the Zero to Data Science Bootcamp by Jovian?**

If you want to pursue a career in data science, this bootcamp is for you. By the end of 20 weeks:

- You will master all the skills and tools used by data science practitioners worldwide
- You will build unique real-world projects to create a strong professional portfolio
- You will follow a carefully crafted week-by-week learning roadmap
- You will learn & interact with like-minded peers in a classroom-like setting
- You will get personal attention and guidance whenever you need it
- You will be fully prepared to apply for jobs, ace interviews and get hired as a data analyst

2020s is the decade of Data Science. Over 20 million new jobs in data analysis, machine learning & AI will be created in just the next 5 years. There has never been a better time to make a career transition to data science.

### **How does the money back guarantee for the bootcamp work?**

If you successfully complete the program (i.e. receive a PASS grade in all weekly assignments and projects) but are unable to find a data science job within 6 months of completing the program, then we'll refund 100% of your program fees. "Data science job" refers to roles like data analyst, data scientist, machine learning engineer, deep learning engineer, business analyst, analytics engineer, data engineer, software engineer (machine learning), ML platform engineer, etc.



Please note that if you avail the money-back guarantee, the Certificate of Accomplishment issued to you for completing the bootcamp will be revoked and you will lose access to the bootcamp materials. We do this to prevent abuse of the money-back guarantee.

### **How do I know if this bootcamp is right for me?**

This bootcamp is right for you if:

- You're pursuing a career in data science and want to get a job within 6-12 months
- You can set aside 16-20 hours per week for learning over the next 4-6 months
- You are free to attend classes on Saturdays and can spend 1-1.5 hrs on weekdays

### **Can you provide a detailed overview of the how the bootcamp works?**

The Zero to Data Science Bootcamp will help you learn data science in your free time and find a job in about 6 months. New batches start every month and the batch size is limited to 100 participants.

The bootcamp will run over 20 weeks and will require about 16 to 20 hours of work every week. About half of that time will be spent attending classes on weekends, and the rest will be spent working on assignments & projects during the week.

You can participate in this bootcamp while working/studying full time. We've structured it such that you will be able to stay on track or catch up even if you have a busy week or two at work/school.

Over the 20 weeks, you will complete 7 data science courses, work on 12 weekly assignments, and build 4 real-world portfolio projects. The seven courses are:

1. Programming with Python

2. Statistics for Data Science
3. Data Analysis with Python
4. Data Visualization with Python
5. Practical Machine Learning
6. Excel, SQL & Analytics
7. Career Readiness Training

The weekly assignments will test these skills.

More importantly, you'll build the following projects:

1. Web Scraping with Python
2. Exploratory Data Analysis with Python
3. Machine Learning with Python
4. Open-ended (you decide)

You'll pick a large unique real-world dataset for each project.

The classes are taught by Aakash N S, CEO of Jovian

- He holds a degree in computer science & mathematics from IIT Bombay
- He was a software engineer at Twitter, in Ireland & San Francisco
- He was a world finalist at ACM ICPC, the Olympics of programming
- Courses taught by Aakash have over 1.5 million views on YouTube

You can schedule 1-on-1 mentorship calls with Aakash during the bootcamp.

The bootcamp offers a virtual classroom-like experience:

- Classes will be held over Zoom, and TAs will be available to assist you
- Recordings of the classes will be available in case you can't attend
- We'll demonstrate concepts and solve example problems by writing code
- You can ask questions, participate in polls and resolve issues immediately
- You can follow along in an online coding environment and solve exercises

You'll be added to a study group to help you stay motivated and learn from your peers

- Each group will be guided by a mentor from the Jovian team
- You'll share regular updates with your group on Slack to stay accountable
- You'll meet with your group regularly to help and support each other

We'll also organize optional study hours on weekdays, where you can:

- Join a Zoom call and study together with other participants
- Ask questions and get help from the course team and your peers
- Discuss project ideas and find opportunities for collaboration

You'll have several avenues to get help anytime you need it

- Ask questions live during classes & study hours
- Resolve coding issues & clarify doubts via Slack (on common channels or DMs)
- Book 1-on-1 calls with the course team if none of the above work

We'll focus on "Career Readiness Training" for the last 4 weeks, where you will:

- Polish, publish & present your projects online
- Craft the perfect Resume & LinkedIn profile
- Learn to apply for the right jobs, the right way
- Practice & prepare to ace interviews

The two biggest hurdles in self-learning are a lack of structure & a lack of accountability. We've designed the bootcamp to address both: we'll teach you exactly what you need to learn and help you stay on track. You need to show up & concentrate (it's hard enough), and **YOU WILL SEE RESULTS!**

Your association with us doesn't end after 20 weeks. We'll support you with anything you need for 6 months: doubt clarification, project guidance, Resume writing, job applications, mock interviews, offer negotiation & more. We're shooting for a 100% success rate, nothing less!

[Schedule a call with us](#) to learn more and decide if this bootcamp is right for you.

### **Can I participate in this bootcamp while working or studying full time?**

Yes, as long as you can set aside 16-20 hours per week, you can participate in this bootcamp. Plan to spend about 8 hours on Saturdays and 1-1.5 hours on weekdays. There's enough buffer built into the bootcamp schedule that you can catch up even if you have a busy week or two at work/school.

### **What jobs will the bootcamp prepare me for?**

If you complete the bootcamp successfully, you will be eligible for data science job roles like Data Analyst, Business Analyst, Product Analyst, and Junior Data Scientist. You will also gain a solid foundation that you can build upon to target job roles like Machine Learning Engineer, Data Engineer, and Data Scientist in the future.

### **What skills will I acquire by completing this bootcamp?**

You will master all the skills and tools used by data science professionals in thousands of companies around the world. Please review the course curriculum for a list of skills you will acquire by completing the bootcamp.

### **Will I earn a certificate upon successful completion of the bootcamp?**

Yes, you will earn a verified Certificate of Accomplishment upon successful completion of the bootcamp. To qualify for the certificate, you'll need to complete all the assignments and projects listed in the course curriculum. The certificate will be downloadable as PDF, and will also be hosted online on your Jovian profile for easy verification.

### **What are the prerequisites for the bootcamp?**

- You have completed or are pursuing a bachelor's or master's degree in science, technology, engineering or mathematics (STEM).
- You have some basic familiarity with programming, preferably using Python (variables, statements, functions, loops, if-else conditions etc.)
- You have some basic familiarity with high school mathematics and statistics (matrices, vectors, derivatives, probability, distributions etc.)

You can also pick up these skills during the bootcamp, by putting in a little extra effort.

### **What are the system and software requirements for the bootcamp?**

Here are the system and software requirements for the bootcamp:

- You'll need a laptop/desktop computer running Windows 10, Ubuntu or MacOS.
- You'll need a fast internet connection (> 5 Mbps) to attend online video classes
- You'll need to install Slack, Zoom, Notion and Google Chrome on your computer

More details will be provided in the orientation session, and we'll guide you through software installation process step-by-step.

### **Can I speak to someone from Jovian before making a decision to join the bootcamp?**

Yes, you can schedule a 1-on-1 call here: <http://calendly.com/aakashns-jovian/zero-to-data-science-bootcamp-by-jovian> . You can also write to us at [support@jovian.ai](mailto:support@jovian.ai) .

## **Curriculum and Schedule**

### **What are topics covered in the bootcamp?**

This bootcamp consists of the following modules:

1. Programming with Python

2. Statistics for Data Science
3. Data Analysis with Python
4. Data Visualization with Python
5. Practical Machine Learning
6. Excel, SQL, and Analytics
7. Career Readiness Training

Please go through the detailed course curriculum to find a detailed list of topics covered in each module.

### **Which tools, libraries and frameworks will I learn to use in the bootcamp?**

You will learn the following tools, libraries and frameworks:

1. Python
2. Jupyter Notebooks
3. Git
4. Bash
5. Numpy
6. Pandas
7. Scrapy
8. Matplotlib
9. Seaborn
10. Plotly
11. XgBoost
12. Scikit Learn
13. SQL (Structured Query Language)
14. Microsoft Excel
15. Tableau
16. Power BI
17. Latex

18. Markdown

19. Voila

20. Dask

### **What is the duration and schedule of the bootcamp?**

The duration of the bootcamp 20 weeks. Please go through the detailed course curriculum for a week-by-week schedule for the bootcamp. Study materials are available immediately after you enroll, and you can complete the bootcamp in less than 20 weeks by completing all exercises and projects.

### **How much time do I need to set aside to participate in the bootcamp?**

You should set aside 16-20 hours per week for bootcamp. Plan to spend about 8 hours on Saturdays and 1-1.5 hours on weekdays. There's enough buffer built into the bootcamp schedule that you can catch up even if you have a busy week or two at work.

### **What happens during the bootcamp? What does a typical week look like?**

The bootcamp requires 16-20 hours of effort per week. Here's what a typical week looks like:

- Classes are held over Zoom on Saturdays, from 10 AM to 1 PM IST and 3 PM to 6 PM IST. During the class you will watch lectures, execute code, and answer practice quizzes.
- Over the next week, you will work on an assignment/project as per the bootcamp schedule. You can ask questions and participate in discussion on the private Slack group.
- Optional study hours will be held on weekday evenings (7-9 PM IST) where you can ask questions, get help and interact with the course team and other participants.
- You will receive detailed feedback and reviews on your assignment and project submissions, and you schedule 1-on-1 calls with the course team for personalized guidance, if required.

### **Is it compulsory to attend classes live? Will class recordings be available?**

It's not compulsory to attend classes. Recordings of the class will be available on the course page. Here are some benefits of attending the classes live:

- During the live classes, we'll play a recording of the lesson, and pause at regular intervals to answer questions. It's a great way to get help from the course team while learning.
- You will get to interact with the course team and other participants during the class, and get your questions answered immediately, rather than having to wait for a few hours.
- Incorporating the classes into your weekly schedule will help you stay disciplined and motivated to complete the assignments/projects on time and achieve your career goals.

We understand, however, that it may not be possible for you to attend every class. It is NOT compulsory to attend the classes, and class recordings will be available for later viewing.

### **The class timings are inconvenient for me. Can I still participate in the bootcamp?**

Yes, you can still participate in the bootcamp by watching recorded classes and attending the study hours. We will organize study hours at different times during the week, so that you can attend at least one session every week live.

### **For how long will I be able to access to the bootcamp materials?**

Once you successfully complete the bootcamp (by receiving a PASS grade in all assignments and projects), you will be able to access the bootcamp materials for a period of six months after completion. If you cancel your subscription before completing the bootcamp, you will lose access to the materials immediately. Your access to the materials will also be revoked if you avail a refund of the tuition fees under the money-back guarantee.

### **What are peer study groups? How do they work?**

- To simulate the experience of working in a team, the batch will be divided into several groups of 10 participants each. Each group will report to a



mentor from the Jovian team.

- You will communicate with your group via a private channel on Slack, and a weekly discussion over Zoom. You will help each other by sharing updates, discussing ideas and solving issues.
- Your group will help you stay accountable for attending classes, submitting assignments/projects on time, and answering questions on Slack/Zoom.

### **What is the purpose of the private Slack group for the bootcamp?**

Slack will be the primary channel for communication during the bootcamp.

- Conversations will be organized into different channels like announcements, help, resources, share-your-work, productivity etc. to help you stay on top of things.
- You will be able to interact with your peer study group, the course team and other participants of the course over public channels and in 1-on-1 private chats
- Slack is also used by most data science teams around the world, so this bootcamp will also prepare you for professional communication in remote teams.

### **Who are the instructors for the bootcamp? What are their credentials?**

The instructor for the bootcamp is [Aakash N S](#), co-founder and CEO of Jovian. Previously, Aakash has worked as an independent machine learning consultant and as a software engineer (APIs & Data Platforms) at Twitter in Ireland & San Francisco. Aakash graduated from the Indian Institute of Technology, Bombay. Aakash was a world-finalist at ACM Inter-Collegiate Programming Contest (the olympics of programming). He's also an avid blogger, open-source contributor, and online educator. Courses and tutorials taught by Aakash have garnered over 1.6 million views on YouTube.

## **Plans and Payment**

### **Why is the number of participants in a batch limited?**

The number of participants in the batch is limited to provide personal attention and guidance to each participant of the bootcamp. Limiting the batch size allows us to make the classes more interactive, organize study groups, give detailed feedback on projects & assignments and provide 1-on-1 mentorship for helping you become career-ready. We're taking all the resources we've used in the past for organizing courses with tens of thousands of participants and focusing them to deliver great outcomes for you.

### **What happens if the current batch of the bootcamp is sold out?**

We're starting new batches of the bootcamp every month. If the current batch is sold out, you can pay in advance and reserve your slot for the next batch. You will also get access to the course immediately after you sign up. If it's really important for you to be a part of the current batch, please send an email to [support@jovian.ai](mailto:support@jovian.ai) and we'll try our best to accommodate you.

### **Can I switch to the next batch if I'm falling behind or busy with other work?**

Yes, we're starting new batches every month, and you can switch to the next batch if you fall behind or have a few busy weeks at work. You can reach out to us on the bootcamp Slack group and we'll handle the transition for you.

### **How is this bootcamp different from the free courses available on Jovian?**

This bootcamp is different from free courses on Jovian in the following ways:

- Free courses have tens of thousands of participants, which makes it difficult to provide individual attention and guidance. Participation in the bootcamp is limited to hundreds.
- The curriculum of the bootcamp is far larger in scope compared to that of a free course. This bootcamp will cover everything you need to get hired as a data science professional
- You will receive detailed feedback and assistance for completing the assignments and course projects during the bootcamp via study hours, private Slack, and 1-on-1 calls.
- The bootcamp has a strong focus on career readiness, with personalized Resume consulting, LinkedIn profile review, mock interviews and extended career support for 6 months.

## **Will I get a refund if I wish to drop out of the bootcamp?**

Our refund policy is as follows:

- You will not be charged during the trial period of your subscription.
- After the trial period you will be charged monthly. If you cancel your subscription, we'll stop charging you from the following month.
- If you request a cancellation within 48 hours after we charge you, we will cancel your subscription and refund the last charge.
- If you wish to drop out of a batch and join the next batch of the bootcamp, no cancellation is required. You will be able to continue your monthly subscription.

## **Assignment and Projects**

### **What assignments will I work on during the bootcamp? Are the compulsory?**

You will work on the following assignments during the bootcamp:

1. Python Programming Practice
2. Statistics & Probability Practice
3. Hypothesis Testing
4. Numpy Practice
5. Pandas Practice
6. Data Visualization Practice
7. Excel Practice
8. SQL Practice
9. Supervised Learning Practice
10. Unsupervised Learning Practice
11. Resume and LinkedIn Profile Writing
12. Data Science Mock Interview

You will need to earn a PASS grade in every assignment to qualify for the Certificate of Accomplishment for this bootcamp.

### **How will I work on weekly exercises and projects during the bootcamp?**

We'll provide a cloud computing environment where you can write and execute code directly in your browser using Jupyter notebooks. You do not need to install or download anything on your computer, although you can do so if you wish to.

### **What projects will I work on during the bootcamp? Can I see some examples?**

You will work on the following projects during the bootcamp:

1. Web Scraping with Python
2. Exploratory Data Analysis with Python
3. Machine Learning with Python
4. Python / EDA / Machine Learning

All the projects are open-ended, and every participant will build a unique project using a large real-world dataset. We will provide a repository for good datasets, project ideas, and starter templates for you to choose from. You can see some example projects here: <https://blog.jovian.ai>

### **How will assignments and projects be evaluated? Will I get any feedback?**

Here's how assignment and project evaluation works:

- Some assignments will be evaluated using an automated evaluation system, and you will get detailed feedback instantly after submission.
- Assignments that require manual evaluation will be evaluated by the course team and you will get the results within 2-3 days after submission.
- Course projects will be evaluated by the course team within a week after submission.
- You will be allowed to make corrections and resubmit your assignments multiple times till you get a PASS grade.

### **What happens if I miss submission deadlines for assignments or projects?**

You will have ample time to catch up even if you miss a few deadlines. We will allow a few late submissions to help you keep up. If you wish, we can also move you to the next batch of the bootcamp, so that you get back on track.

### **How can I ask questions or get help with assignments/projects during the bootcamp?**

We provide several options for you to get help with the assignments & projects:

- You can ask questions during the live classes and get answers from the instructor
- You can ask questions or get help from the course team on the private Slack channel
- You can join study hours during weekdays to ask questions & get help from the course team.
- You can schedule 1-on-1 calls with the course team if you need further assistance.

## **Career Support**

### **What happens in the Career Readiness Training module of the bootcamp?**

- We'll help you prepare a project portfolio, Resume and LinkedIn profile
- We'll help you prepare for data analyst job interviews using resources we provided
- You will be able to schedule a 1-on-1 mock interview with the course team
- You will learn how to apply to jobs efficiently and effectively via cold reachout, referrals and job hunting sites

### **How does the 12-month career support work?**

- If you're not getting shortlisted for interviews, we'll work with you to identify your weak areas and create a stronger Resume/profile.

- If you're unable to successfully clear interviews, we'll conduct mock interviews to help you improve your interview performance
- When you land a job, we'll help you negotiate the salary and the terms of the offer, and decide between multiple offers.

### **What happens in Resume consulting and LinkedIn profile review?**

- We'll work with you to identify and improve the strong & weak areas in your profile.
- We'll help you structure the content of your Resume to maximize the chances of getting shortlisted.
- We'll help you write and structure the content of your LinkedIn profile to maximize the chances of being found/approached by recruiters.

### **How much can I expect to earn after completing this bootcamp?**

Salaries for data science roles differ greatly across companies and geographies. It's generally true, however, that data science roles are some of the best paying jobs in any country. Look for job roles like Data Analyst, Data Scientist, ML Engineer on job sites like [LinkedIn](#), [Indeed](#), [Glassdoor](#), and [AngelList](#) to get an idea about salaries for data science roles in your geography.

## **Miscellaneous**

### **I am new to programming. Can I still participate in the bootcamp?**

Some basic programming knowledge will be helpful for participating in this bootcamp. If you are willing to spend some additional time, you can pick up basic programming skills in the weeks leading up to the bootcamp or during the first few weeks of the bootcamp.

### **I am not proficient in math or statistics. Can I still participate in the bootcamp?**

Basic knowledge of arithmetic, algebra and statistics will be helpful for participating in this bootcamp. However, we will cover all math and statistics concepts from scratch during the course, so you should be able to keep up with a little extra effort.

**Can I start a career data science after working for several years in a different domain?**

Yes, absolutely. The 2020s is the decade of Data Science. Over 20 million new jobs in data analysis, machine learning & AI will be created in just the next 5 years, so there are ample opportunities for making a career transition. It's never too late to get started!

**I'm not looking to switch careers, can I join this bootcamp just for learning?**

Yes, you can join the bootcamp even if you are not looking to switch careers right now. You'll get a 10% discount on the monthly pricing, and the money-back guarantee won't apply to you. Keep in mind, however, that it having a clear goal (like a career transition) helps you stay motivated and disciplined.

For more information, write to [support@jovian.ai](mailto:support@jovian.ai) or [schedule a 1-on-1 call](#).  
Learn more and enroll here: <http://zerotodatascience.com>