

JACK JOHNSTON

INDUSTRIAL DESIGNER

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EDUCATION

University of Washington, Seattle

Bachelors of Design, Industrial Design

- Graduation Date: June 2020
- Dean's List Recipient

Offsite by Advanced Design

Student, Spring 2021 Cohort

- Explored the role of design within business
- Worldwide conversations and critique with designers about why we design and manufacture

Denver School of the Arts

Visual Arts Major

2009–2016

SKILLS

Industrial Design

- Ideation Sketching
- Concept Sketching
- Presentation Sketching
- Rapid Prototyping
- Market Analysis
- Brand Analysis
- 3D Printing
- Solidworks
- Rhinoceros
- Keyshot

UX/UI Design

- User Research
- Journey Mapping
- Research Synthesis
- Observational Sketching
- UI Wireframing
- Adobe XD
- Figma

Tangential to Design

- Marketing
- Branding
- Selling
- Presenting
- Communication
- Teamwork
- Leadership
- Work Ethic

EXPERIENCE

Industrial Designer + Researcher – University of Washington, SOAAHD

Seattle, Washington | Sep 2019–Jun 2020

- Acted as the primary designer for a liquid waste research project.
- Designed and prototyped a liquid bin and drain system for custodial staff.
- Collaborated with custodial safety representative to ensure safe solution.
- Conducted campus wide user research prior to implementation.

Contract Industrial Designer – Studio Matthews

Seattle, Washington | Feb 2020–Apr 2020

- Assisted in interactive display design at the Museum of Space + Industry, Chicago.
- Visualized mechanical interactives in inside of fuselage of Boeing 727 in Rhino3D.
- Attended success-criteria meeting between design studio and museum client.

Mary Gates Undergraduate Researcher – University of Washington

Seattle, Washington | Summer 2019

- Conducted speculative design research regarding social capital.
- Taught myself Arduino for final design object—randomized receipt printer.
- Comparative History of Ideas + Human-centered Design and Engineering + Design.
- Sponsored by the Summer Institute of Arts and Humanities.

Team Lead, National Project – Design for America

Seattle, Washington | Jan 2019–Apr 2019

- Designed a solution for lifeguard retention and recruitment at YMCAs nationally.
- Led team of 5 through the design process to complete final pitch deck.
- Presented in Chicago at YUSA headquarters. Final concept selected to move forward.

Contract Illustrator – The Daily UW

Seattle, Washington | May 2018–Oct 2019

- Sketched comic illustrations for the student run newspaper.
- Contracted for approximately 11 illustrators throughout the year.

EXTRACURRICULARS

President, UW Chapter – Industrial Designers Society of America

Seattle, Washington | Sep 2018–Jun 2020

- Enhanced the UW ID education by connecting students with industry professionals.
- Professional portfolio reviews + design happy hours + studio tours.

Campus Tour Guide – University of Washington, Office of Admissions

Seattle, Washington | May 2018–Oct 2019

- Designed my own personalized tour of the UW campus.
- Informed perspective students and families about the husky experience.
- Learned the importance of clear communication and engaging presentation.
- Shared my design journey at a large state school to over 1200 people.