



Overview

Potential Motors is an emerging automotive company working on next generation EV technology; we are looking for ambition, drive, and an electric personality to join our growing team. We offer an open and honest work environment, flexibility. The things we will be designing, building, and testing together will give you the opportunity to make an impact in an industry which is being completely disrupted.

Job Title: Engineering Assistant AI (Co-op)

Start/end dates: Jan 2022 - Apr 2022

Hours per week: 40

Hours per day: 8

Salary range: \$16 - \$20 /hr

Duties:

- Design and implementation of integrated systems to aid in our machine learning workflow through data processing, data analytics, and programming
- Working closely with the hardware developers to ensure continuity between the electrical, mechanical and software domains
- Aid the team in design and implementing tools, tests, metrics, and dashboards to accelerate the development cycle of our model training.
- Helping the team in weight tracking, training experiments, and researching new methods

Qualifications:

- Knowledge of at least one programming language
- A base knowledge of AI, machine learning, reinforcement learning, and neural networks
- Software engineering and programming experience
- Experience with real-time data processing is a plus.
- Experience with cloud computing a plus

Learning Outcomes:

- Learn to work well in a fast paced and dynamic team environment
- A detailed understanding of current and future technology in electric vehicles
- Knowledge of vehicle dynamics and vehicle system design
- Hands on experience