# Aidan Heller

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### **Education**

Bachelor of Science and Computer Science (in progress)

GPA: 3.02

## **Computer Science**

#### Languages and technologies

- Proficient in C++, Java, JavaScript, Python, Rust, Kotlin, and more
- Proficient with Linux, ReactJS, Docker, PostgreSQL, and more

#### **Educational experience**

- Software member of South Eugene Robotics Team (2016-2020)
  - Control schemes
  - Autonomous procedures
  - Data visualization and logging
  - Web-applications
- Software lead of South Eugene Robotics Team (2019-2020)
  - Teaching new members the basics of software development
  - Overseeing and partaking in robot development
- Internship at OSU Manufacturing Process Control Laboratory (2018)
  - Calculating optimal trajectories for robot arms

#### Work experience

- Contracted by a startup called L8S to write web-applications
  - TypeScript, Rust, PostgreSQL