

Adam Kerr

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AdamKerr.dev

Education

Oregon State University

Corvallis, OR

Bachelor of Science in Computer Science

September 2019 - August 2022

- Summa Cum Laude, Dean's List, 3.95 GPA.
- Evergreen State and Tuition Grant Scholarship.

Experience

BonoBooks

Seattle, WA

Co-founder and Developer

March 2020 – June 2023

- Designing in-app messaging, transactions, login, signup, and reporting.
- Integrating touchless and secure payments with the payment processor Stripe.
- Creating a ticketing system for in-app reports for customer service.

College of Engineering, Oregon State University

Corvallis, OR

Undergraduate Learning Assistant

March 2022 – June 2022

- Assisted learning for an IoT introductory programming course.
- Instructed lab sections focused on programming Arduinos, utilizing sensors, and Internet connectivity.
- Graded assignments and labs.

OPEN Sensing Lab

Corvallis, OR

Student Project Lead

February 2020 – September 2021

- Developed an LTE networking communication channel to access the Internet for publishing data.
- Redesigned the project's continuous integration system to include automatically generated documentation and automatic testing.
- Presented the project at Summer Undergraduate Research Symposium at Oregon State University.

Activities

Benton County Health Department

Corvallis, OR

Volunteer, 40 hours

February 2021 – June 2021

Assisted in facilitating the mass distribution of vaccines to the community of Corvallis at Reser Stadium by ensuring surfaces are clean and monitoring the wellbeing of recipients.

Association for Computing Machinery

Corvallis, OR

Member

October 2020 – June 2022

Participated in club-hosted events and discussion boards that focused on competitive programming, technical interview strategies, and sharing industry knowledge.

Skills

Languages: Python, Dart, JavaScript, C++, C, Java, HTML, CSS, Kotlin.

Platforms: Flutter, Android, iOS, Node.js, React.js, Arduino, TravisCI, GitHub Actions, AVR, Firebase.