Zach Lind

Web Developer / Software Engineer / Game Developer

572 Morninghome Rd
Danville, CA 94526
(925) 984-0473
zacharywolfflind@gmail.com

EXPERIENCE

Software Engineer Intern — *Infinite Options*, San Jose, CA

MARCH 2020 - OCTOBER 2020

- Front end web development using HTML, CSS, Javascript
- Back end support with Python and DynamoDB
- Worked as a part of a group on various projects

EDUCATION

University of California, Santa Cruz — B.S. Computer Science

SEPTEMBER 2017 - JUNE 2021

Java, C++, Python, Algorithms, Web Apps, Machine Learning, Databases

PROJECTS

Serving Now — *Infinite Options*

Application connecting farmers to customers. Implemented using Flask templates and DynamoDB backend.

 Notifications: website to send push notifications or sms messages to customers

Feed the Hungry — *Infinite Options*

Service for hungry people to get free food delivered from food banks. Built using React.

• Admin: display charts and tables to give information about donations, orders, and customers

RecomMedia — UC Santa Cruz

Group project to display recommendations for TV shows, movies, music, etc. Backend recommendation algorithm, frontend list of media and interface to rate different media

- Frontend: login page, media list, pagination
- Backend: pagination routes

SKILLS

Web Frontend:

- HTML, CSS, Javascript
- React, Bootstrap, Material

Web Backend:

- Python, Flask
- Node.js, Express.js

Databases:

- DynamoDB, RDS
- MySQL, PostgreSQL

Cloud Services:

- AWS, Google Cloud
- Netlify, Heroku

Programming languages:

- Java, C++, C#

Game Development:

- Blender, Unity

CERTIFICATIONS

Oracle Certified Associate,Java SE 7 Programmer

