# **Zach Lind**

## Software Engineer

**(**925) 984 - 0473

in linkedin.com/in/zlind1

Oakland, CA

#### **Education**

University of California, Santa Cruz

**B.S. Computer Science** 

September 2017 - June 2021

Santa Cruz, CA

#### **Skills**

- Unity (C#)
- JavaScript (React, NodeJS)
- Python (Flask)
- SQL (Postgres, MySQL, NoSQL)
- AWS (DynamoDB, Lambda)
- Java
- C / C++
- HTML / CSS

#### **Certifications**

Oracle Certified Associate, Java SE7 Programmer

₩ June 2017



### **Work Experience**

#### Software Engineer I

Pocket Gems

San Francisco, CA

March 2022 - August 2022

- Game development for the mobile app "Adventure Chef" using Unity/ C# and JavaScript
- Implemented new features and fixed critical bugs
- Worked closely with artists and designers for creating and iterating specs

#### **Software Engineer Intern**

Infinite Options LLC

San Jose, CA

March 2020 - October 2020, November 2021 - March 2022

- Frontend web development with ReactJS to match UI designs for webpages
- Created and maintained backend API routes with Flask for querying and modifying data
- Responsible for deployment and hosting of both front and backend websites

#### **Math Instructor**

**Brightfox Education** 

San Ramon, CA

September 2021 - March 2022

- Tutoring high school students in math and computer science
- Led curriculum development program to improve available material for our tutors

## **Projects**

#### **Personal Webpage**

zachlind.netlify.app

- Website created with ReactJS and Bootstrap, hosted on Netlify
- All data for my resume / portfolio stored in JSON for easy editing
- · More projects available to view in my portfolio

#### **RecomMedia**

Github

- Built website for media recommendations with 6 other engineers
- Implemented login functionality with JWT and refresh tokens
- Created web scraper with BeautifulSoup to load 2000+ movies from IMDb