

# JAMIE SEBASTIAN

## SOFTWARE ENGINEER

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A hard working, ambitious software engineer who always takes ownership over his work and insists it meets the highest standards.

## EDUCATION

### University of Waterloo

#### Bachelor of Computer Science

- Expected graduation: April 2023
- Grade: 88%

## SKILLS

- Angular, React, React Native, Redux
- HTML, CSS, SCSS, Javascript, Typescript
- Ruby on Rails, MongoDB, MySQL, Firebase
- Python, Java, C++, C#, C, Scala, Bash, PHP
- Git, Docker, Kubernetes
- Golang, Unity

## ACHIEVEMENTS

### ICPC - ECNA Region [\(C++, Python\)](#)

Represented U of Waterloo | Feb 2022

### Google Code Jam [\(C++, Python\)](#)

Round 3 (Top 1.5%) | 2022

### Facebook Hacker Cup [\(C++, Python\)](#)

Round 2 (Top 2.5%) | 2020, 2021

### Competitive Programming

Using C++ & Python | 2019 - present

## PROJECTS

### SimpleDining **Digital Dining Experience**

Winner of Garuda Hacks v2

[\(React, MongoDB, Kubernetes, Linode\)](#)

### Chat++ **Messaging Site with IDE**

Garuda Hacks [\(Angular, Firebase, Digital Ocean\)](#)

### CodeHunt **Advanced Problem Filtering Site**

Problems from Codeforces/UVa [\(Angular\)](#)

### This House of Mine **Adventure Game**

Global Game Jam [\(Unity\)](#)

### Galactic Pizza Quest **Puzzle Game**

Global Game Jam [\(Unity\)](#)

## WORK EXPERIENCE

### Persona **San Francisco, Jan - Apr 2021 / May - Aug 2022**

#### Full Stack Software Engineer

[\(React, Redux, Ruby on Rails, MySQL, MongoDB, Docker, Bitbucket\)](#)

- Worked on Persona Workflows, an automation tool with customizable steps/conditions, using a drag+drop interface.
- Led a project for rolling out new workflow versions, created a design document, worked with design team for UI + UX.
- Did various code reviews for the workflows team.
- Working on improving identity verification (NFC Passport)

### Leetcode **Palo Alto, Dec 2021 - present**

#### Internal Contest Tester

[\(C++, Python\)](#)

- Work part time to internally test the weekly and biweekly contests and provide feedback to the team.

### Wish **Toronto, Sep - Dec 2021**

#### Infrastructure Software Engineer

[\(Golang, Kubernetes, Temporal\)](#)

- Led a project to send email/slack notifications for any Wish Experiment (company-wide method for experiments)

### Stratus360 **Toronto, May - Aug 2020**

#### Full Stack Software Engineer

[\(LWC, Apex, Salesforce\)](#)

- Did web development, developing features such as a highly dynamic form which displays/edits fields of an object.

### Raise your Edge **Waterloo, Aug - Dec 2019**

#### Full Stack Software Engineer

[\(Angular, Firebase, Git\)](#)

- Worked closely with lead engineer to add features to a site, creating a robust chat feature with popups/notifications