# JAMIE SEBASTIAN SOFTWARE ENGINEER

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





i2sebast@uwaterloo.ca



github.com/CosmicWolfe

## **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**

Represented U of Waterloo | Feb 2022

#### **Google Code Jam**

Round 3 (Top 1.5%) | 2022

#### **Facebook Hacker Cup**

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 Content Tester** 

• 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