

# JAMIE SEBASTIAN

## SOFTWARE ENGINEER

A hard working, ambitious software engineer who always takes ownership over his work and insists it meets the highest standards. Pays close attention to detail and possesses strong problem-solving skills. Loves to learn new things and is very adaptable.



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xxx-xxx-xxxx



[github.com/CosmicWolfe](https://github.com/CosmicWolfe)

## EDUCATION

### University of Waterloo Bachelor of Computer Science

- Expected graduation: April 2023
- Grade: 86%

#### Relevant University Courses:

- Object-oriented Software Development
- Data Structures and Data Management

#### External Courses (Udemy):

- Python for Data Science & Machine Learning
- Modern React with Redux

## SKILLS

### Proficient

- Angular, LWC, HTML, CSS, Javascript
- Java, Scala, C, C++, Firebase
- Unity, Racket, Git, Apex

### Experienced

- React, Bash, Salesforce
- Python, C#, PHP, MySQL

## ACHIEVEMENTS

**Google Code Jam**  
Round 2 (Top 5.3%) | Aug 2020

**Euclid Math Contest**  
Top 2% | Apr 2018

**Competitive Programming**  
Using C++ & Python | Mar 2019 - present

## WORK HISTORY

### Full Stack Software Engineer Stratus360 | May 2020 - Aug 2020

- Developed a highly dynamic form using LWC and Apex that can be used in many of the company's projects. The form has the capability of displaying/editing the fields of an object, and we can customize the fields to show, the object type, the fields to lock. It supports creation of an object, different displays (show 2/3 columns, display density etc.)
- In this development, I went through the analysis, design, implementation of the software development cycle. I also created detailed documentation on how to utilise the form.
- Worked on a team to fix issues and develop features for the website, such as fixing multiple css issues (e.g. double scrollbar), improving UX by scrolling to top upon datatable reload.

### Full Stack Software Engineer Raise Your Edge | Aug 2019 - Dec 2019

- Worked closely with lead developer, a former Amazon Software Engineer, from whom I learned about Amazon core values like Ownership, Invent and Simplify, Insist on the Highest Standards
- Participated in design, implementation, and iteration phases of the software development cycle creating a robust chat feature supporting notifications, draggable/resizable popup, in-app URL detection and replacement etc. in Angular and Firebase Realtime Database
- During the iteration phase, improved customer experience by observing UX gaps and inefficiencies, reviewing them with the lead developer then adjusting the code to make improvements
- Took initiative to QA site and suggest UX changes while completing assigned tasks/projects. Made code fixes where appropriate

## PROJECTS

**Chat++ (Messaging Site with IDE) | Aug 2020**  
Made with Angular/Firebase by 4 for Garuda Hacks

**CodeHunt (Advanced Problem Filtering Site) | Jul 2020**  
Made with Angular by 2, problems from Codeforces/UVa

**This House of Mine (Adventure Game) | Jan 2019**  
Made with Unity by 4 people for Global Game Jam

**Galactic Pizza Quest (Puzzle Game) | Oct 2018**  
Made with Unity by 4 people for GI Game Jam (Fall)