

# Hevin Jantasmin

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<https://hevinjant.github.io/my-portfolio-website>

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## EDUCATION

**California Polytechnic State University, San Luis Obispo**

Expected graduation: March 2023

Computer Science

**Relevant Coursework:** Data Structure and Algorithm, Object Oriented Programming (OOP), System Programming, Computer System Organization, Software Engineering, Operating System, Artificial Intelligence, Game Design, Database, Computer Security, UI/UX Design.

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## SKILLS

C++, C, Python, Java, JavaScript, TypeScript, iOS Swift, React, HTML, CSS, RISC-V, Unity Game Engine, MongoDB, Amazon Web Service (AWS), Firebase, Google Cloud Platform, Jenkins, GitHub.

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## WORK EXPERIENCE

**Full-Stack Web Developer**

Verdant Robotics

June 2022 – Sep 2022

- Working on the internal company's web applications to automate the weeding work for agriculture. Maintaining, updating, and adding new features to the web applications that are built with React JavaScript, TypeScript, and Python Flask.

**React Front-end Developer**

Cal Poly California Cybersecurity Institute

March 2022 – Present

- Working on the Space Grand Challenge website; refactoring the website from React class-based components to functional components, implementing user authentication process using AWS Cognito, and applying Material UI components to the website.

**Web/Mobile App developer**

PT Guna Elektro

June 2021 – Aug 2021

- Worked in a team of three people and developed web/mobile applications for internal warehouse management using Microsoft 365 platform such as Power Apps, and Power Automate.

**Programming Tutor and Office Assistant**

June 2018 – May 2020

Academic Computing Research Center at City College of San Francisco

- Guided 7 to 10 students per day to understand basic programming concepts in iOS Swift, C++, C, and Python programming language.

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## ACHIEVEMENT

**First Winner of Progress Database at API World 2018 Hackathon**

Sept 2018 | San Jose, CA

- Brainstormed and executed an idea in a group of three people to make a mobile app in iOS Swift and used Progress Database API for the backend.

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## PROJECTS (To see **more projects**, please visit <https://hevinjant.github.io/my-portfolio-website>)

**Spotify Based Social Media**

- Developed a web application social media based on music. Using Spotify API and Spotify OAuth to access user's personal information and songs. Developed with React JavaScript, and Python Flask. The web application is deployed to Heroku and the data is managed using Atlas MongoDB database.