

# TOMMY WIJAYA

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## ◦ DETAILS ◦

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## ◦ LANGUAGES ◦

CSS

HTML

Matlab

C++

Python

Java

## ◦ TECHNOLOGIES ◦

Git/Github

Node.js

Flask

Django

Linux

## ◦ LINKS ◦

[Linkdin](#)

[Github](#)



## EDUCATION

### Bachelor of Science in Computer Science, Minor in Biology, California State University Fullerton, Fullerton

June 2021 — Present

- GPA 3.42
- Relevant course: Algorithms and Data Structures, File Structure and Database, Mobile Dev Programming



## EXPERIENCE

### Programming Research Assistant at California State University Fullerton

June 2021 — December 2022

As a Programming Research Assistant at California State University Fullerton, I collaborated with professors and fellow researchers on various projects related to computer science. My responsibilities included:

- Conducting literature reviews and gathering relevant research materials.
- Assisting in the design and implementation of experiments and research studies.
- Analyzing and interpreting data, and preparing reports for publication.
- Participating in research meetings and contributing to project discussions.

### Software Engineer Intern at Socal Edison, Garden Grove

May 2022 — August 2022

- Utilized CRM software to track customer data, interactions, and activity, resulting in improved customer service
- Debugged software, identified root causes, and proposed solutions to software issues
- Debugged software and hardware issues and created bug reports for software development teams



## PROJECTS

### 2-Player Chess Programs, Python, JavaScript, HTML/CSS

- Built Python chess program with validation and check/mate detection algorithms
- Reimplemented program in JavaScript for web implementation with GUI

### Valorant Stat Tracker, Python, Flask

- Python with Flask framework for routing and server-side logic.
- Integration with Valorant APIs for real-time data.
- Display key metrics such as kills, deaths, assists, headshot percentage, and win rate.