Aditya Sharma

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EDUCATION

Bachelor of Science: *Computer Science*   **Expected Graduation:** May 2025

San Francisco State University   **SFSU GPA: 3.31**

Attended: January 2021- Present

Bachelor of Science: *Computer Science*

Arizona State University

Attended: August 2017- May 2020

Relevant Coursework ◇ Advanced Algorithms | Object-Oriented Programing & Data Structures (Java) | Embedded Systems (C) | Intro to Python | Discrete Math | Web Development | Operating Systems (C) | Database Systems (mySQL) | Computer Networks (Python) | App Dev (Swift) | Software Development (Full Stack)

PROGRAMMING SKILLS

- Java (Proficient)
- C/C++ (Proficient)
- Python (intermediate)
- HTML/CSS (Proficient) and JavaScript
- Spring Boot, Hibernate, REST APIs
- MySQL, SQLite
- JUnit
- Git

LEADERSHIP

FTC Robotics Team|Captain *August 2015 – June 2017* ♦ Engaged in training through intensive in-person daily and weekly meetings. ♦ Gained valuable experience in becoming a successful leader while also working with others. ♦ Gained insight from one-on-one coaching from mentors. ◇ Taught C based coding for control of robot to new members ◇Left the team better and has grown even more successful in the coming years

PROJECTS

♦ **Smugmug Slideshow** - fetches image URLs from your Smugmug sitemap.xml and creates a random slideshow using Python Rest API, SQl Lite and JS front end **– on GitHub**

♦ Numerous coursework projects on https://github.com/adixsharma

EXPERIENCE

K1 Speed | *Track Marshall* | *Dublin, CA* | *April 2024 – September 2024*
- Oversaw live go-kart races with a focus on safety, efficiency, and quick incident response
- Managed trackside operations and ensured races were facilitated smoothly during high-traffic periods
- Created and followed structured schedules to handle peak hours effectively
- Strengthened multitasking, situational awareness, and team communication in a fast-paced environment

Uniqlo | *Retail Sales Associate* | *Milpitas, CA* | *June 2019 –August 2019*
- Responsible for multiple facets: Greeter, Register, Floor Sales Associate, and other obligations to assist the store
- Maintained floor presentability
- Developed great communication skills