# **Pranav Munjal**

Sunnyvale, CA • pranavmunjal99@gmail.com • <a href="https://pranavmunjal1.github.io/">https://pranavmunjal1.github.io/</a> • (25) Pranav Munjal | LinkedIn

# PROFESSIONAL SUMMARY

Results-driven Software Engineer with critical thinking and problem-solving skills, experienced in algorithms, data structures, object oriented programming(OOP), code reviews with a solid understanding of Computer Science fundamentals and SDLC. Proficient in back-end development with C++ and currently learning Verilog and Full-Stack web development. Able to work June 2025 to September 2025.

# **SKILLS**

- **Programming Languages:** C++ (preferred), Java, Verilog
- **Web Development:** Java, Javascript, React, HTML, CSS, Git, GitHub.

### RELEVANT COLLEGE COURSEWORK

## De Anza College

- CIS 22A: Introduction to Programming in C++
- CIS 22B: Intermediate Programming in C++

#### **UC Davis**

☐ ECS 122A: Algorithm Design and Analysis

## **EDUCATION**

# Bachelor of Science (BS) in Computer Engineering

September 2024 - June 2026(Expected)

College of Engineering, UC Davis

# Associates for Transfer (AST) in Computer Science and Math

*September 2022 – June 2024* 

De Anza College

#### **PROJECTS**

# Array class holding multiple integer values

■ Built a simple C++ project that reads values from a file and creates an array class holding multiple integer values.

# A multi-file project in with a templated linked list which is used to create a simple list of composers

■ A C++ project comprising of multiple files that parses through a given set of values for user input and searches/removes/displays required values and/or exits the program.

# PREVIOUS INTERNSHIPS

- 2x **Physics Assistant** at Foothill College Physics Show (September 2023, December 2023) Recognized for exceptional contributions (while leading the organizing team) to the Physics Department for organizing the largest show at Foothill College for school students from lower economic areas.
- Financial Analyst Intern at De Anza Student Government Finance (November 2022-May 2023): Successfully led my team, helping to allocate a budget of \$1,000,000 and timely conducted interviews with college programs to understand their budget requirements and address funding issues, ensuring equitable resource allocations.