

Naman Manglani

First-year Computer Science student | github.com/ramenlover81

Education

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

B.S. Computer Science - Expected 2030

Relevant Coursework: Fundamentals of Computer Science (CSC 1001 + Lab), Introduction to Computing (CSC 1024), Computing Majors Orientation, Bridge Calculus II

Sierra College Rocklin, CA

Dual Enrollment - Introduction to Computer Science / CS Principles, Introduction to Physics

Studied binary representation, algorithm design, and the software/hardware relationship; built and deployed a static website and explored basic encryption/decryption concepts

Technical Skills

Languages: Python, Java, JavaScript, SQL, HTML/CSS

Tools: Git, GitHub, VS Code, Microsoft Office

Projects

cramWme - Study Buddy Matching Platform CodeBox Hacks | September 2026

Collaborated on a study-buddy platform that helps students discover compatible partners by classes, major, availability, and study preferences.

Designed the UI/UX and contributed to the React/Vite frontend for profiles, discovery, matching, and connection flows.

Worked with a hackathon team to shape a platform supporting active and later study-partner matching and real-time chat.

Experience

Student Poll Worker - Sierra College Elections Office May 2025 - Present

Guided voters through the ballot-scanning process and assisted provisional voters with form completion in a fast-paced, detail-sensitive environment

Set up and troubleshoot polling equipment on-site, resolving issues in real time under an 8-person team

Math Tutor (Volunteer) - Whitney High School Summer 2024 - 2025

Tutored students in Integrated Math 2 during summer session, breaking down concepts one-on-one to help struggling students improve their grades

WEB (Where Everybody Belongs) Leader - Whitney High School 2022 - 2023

Led orientation activities and campus tours for incoming middle schoolers as part of a student leadership program easing the transition to a new school

Leadership & Activities

ROCKPAL CrossFit - regularly leads warm-ups and demonstrates exercises for the team; qualified for the Northern California Classic through a structured training program

KCRA 3 "Kids Can!" Food Drive - organized and contributed to a community food donation effort

Rocklin Police Activities League (ROCKPAL) Community Cleanup - supported logistics for National Night Out, a community-policing event