

Anisha Malani

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Objective

Senior Engineering student skilled in Python, SQL, and cloud tools with experience improving data systems and developing analytical solutions.

Skills & Certifications

Python, C++, JavaScript, Ruby, PHP, SQL · React, Node.js, Ruby on Rails · Git/GitHub, REST APIs · SQLite, MySQL · AWS, Azure, Google Cloud (in progress) · HTML, CSS, Figma · Certifications: Security+ (in progress), AWS Cloud Practitioner, GitHub Foundations, Google Business Analytics, DeepLearning.AI – Generative AI (in progress)

Education

B.S. in Web Design and Engineering | Minor: Graphic Design, Responsible Artificial Intelligence
Santa Clara University, School of Engineering – Santa Clara, CA - Expected Graduation: June 2026

Projects

ScheduAI – Academic Planning Assistant – Built analytics engine to predict graduation timelines using transcript data (Python, React).

Networking Projects (C Programming) – Reliable UDP file transfer with checksum/acks; link-state routing using Dijkstra's algorithm.

Rails E-Commerce Platform – Developed database-driven web app with user authentication and performance tracking.

IAJES Website Revamp – Senior design project revamping the website for the International Association of Jesuit Engineering Schools.

RELIEF Conference Website – Designing and maintenance of pages for international conference site (redinnovacionfrugal.lat).

Experience

Summer Intern | Teraquant Corp. | Jun–Aug 2025

- Analyzed user data patterns and integrated APIs for fraud-detection monitoring platform; collaborated on KPI dashboard improvements.

Marketing Intern | CREW Silicon Valley | May 2024 – Jan 2025

- Designed promotional materials and digital campaigns to promote professional networking events.

Social Media Intern | SCU Art & Art History Department | Sept 2024 – Present

- Created digital content and strategies to boost engagement and visibility of academic programs.

Research Assistant | SCU | Jan–Sept 2024

- - Researched emerging technologies and political impacts; built web prototypes for faculty projects.

Leadership & Awards

Peer Educator – SCU Media & Tech Studies · Jean Donovan Fellowship (2023) · Artwork Publication, The Owl (2023) · Hack for Humanity & INRIX Hackathon (2022 and 2024)