

Aditya Sahasranam

+1 559-794 (1156) · contact@adityasahas.tech · [@adityasahas](#)
Hanford, California

DEVELOPER

Hello, my name is Aditya Sahasranam. My hobbies include flying, coding, and building computers. I have significant experience with Python and Web Development. With this, I currently volunteer at 2 nonprofits. I also have done client work for computer building. Lastly, I am currently in Flight Training School.

SKILLS

| | | |
|---------|----------|------------|
| HTML | React | Tensorflow |
| CSS | Tailwind | Langchain |
| Next.JS | Python | Javascript |

PROFESSIONAL EXPERIENCE

Tech Optimum | techoptimum.org

Chief Operating Officer

January 2023 - Present

In my ongoing commitment to democratize technology education, I spearheaded the creation and supervision of more than 10 programming courses specifically designed to reach underserved communities lacking access to essential developer tools and educational resources. To bring this ambitious project to fruition, I effectively managed a dedicated team of over 50 volunteers.

Cal Commit | calcommit.org

Vice President | Director of IT

January 2023 - Present

As an advocate for technology education and teamwork, I have been deeply involved in fostering a collaborative learning environment. I co-organized a large-scale hackathon that attracted over 300 participants and offered \$200,000 in total prizes, aiming to inspire and cultivate future talent in software development. Concurrently, I supervised a dedicated team of over 10 volunteer course instructors to create a comprehensive course focused on the Python programming language.

Perceptify | joinperceptify.com

Software Engineer

August 2023 - Present

As a full-stack software developer, I undertook the comprehensive redesign of our project's landing page, migrating it to a modern tech stack to enhance maintainability of the platform. I also contributed to the overhaul of the dashboard, incorporating sophisticated algorithms to optimize functionality.

EDUCATION & CERTIFICATIONS

Sierra Pacific High School

Hanford, CA

August 2021 - June 2025

UCLA Summer | Computer Science

June 2023 - August 2023

Caltech Summer

August 2022

EXTRACURRICULAR ACTIVITIES

Founding President, STEM Club | spstem.com

Hanford, CA

Cofounding President, CS Club

Hanford, CA

Cofounding Vice President, Chess Club

Hanford, CA