ETHAN CLAWSIE

Computer Science (CS) Student at Santa Clara University

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EXPERIENCE

Media Services Assistant

Santa Clara University

📅 07/2023 - Present   📍 Santa Clara, CA

- Provide technology support services to students, professors, and staff within the campus community
- Work along IT technicians in a professional environment
- Use quick thinking to solve problems and technical issues on-the-fly

Web Development Intern

Stealth Tech Startup

📅 05/2022 - 2022   📍 Austin, TX

- Worked full-time as a Web Development intern at a stealth tech startup based in Austin, TX
- Company is founded by an early seed investor of WhatsApp
- Developed browser extensions using JavaScript
- Sat in on pitch meetings with entrepreneurs seeking angel funding and provided input

Computer Technology Consulting

Self Employed

📅 06/2020 - 07/2022   📍 Austin, TX

- Started independent technology consulting firm to help local children increase their familiarity and comfort with technology
- Taught elementary and middle school kids skills such as computer building (from parts) and website building
- Consulted with families about setting up ideal virtual learning environments in their homes for e-learning and remote work

Cashier/Bagger/Customer Service

H-E-B

📅 06/2020 - 10/2020   📍 Austin, TX

- Worked full time over the summer, first as a bagger and customer service rep; promoted to cashier after 2 months
- Operated cash register, scanned items efficiently to meet quota, checked customer IDs for alcohol purchases; handled many forms of payment

SOFTWARE SKILLS

Javascript   Python   C++   Golang (Go)   HTML   CSS

Java   Dart

TOOLS

Chrome Extension Development   Git   GitHub   SQL

SQLite   Linux   PostgreSQL

FRAMEWORKS

Flutter   Express.js

TensorFlow   Flask

Node.js

EDUCATION

BS in Computer Science

Santa Clara University, Santa Clara CA

📅 09/2022 - Present

Magna Cum Laude HS Graduate

Westlake High School, Austin TX

📅 05/2022

TECH PROJECTS I DESIGNED

YouRater

🔗 https://github.com/ethanclawsie/YouRaterClient

YouRater is a Chrome extension that enhances the video reviewing experience on YouTube by providing more in-depth options, such as a five-star rating system. Solo project.

Carbon

🔗 https://devpost.com/software/carbon-6785gb

Carbon is a social media app played amongst friends that promotes an eco-friendly lifestyle by gamifying ways to lower one's carbon footprint. I created this app as part of a team for the INRIX hackathon in 2023. I worked on backend and database integration. Team project.

Learn

🔗 https://github.com/ethanclawsie/Learn

Learn CLI is a command-line application designed to help users learn and memorize terms and their definitions efficiently. Solo project.

DermAI

🔗 https://github.com/ethanclawsie/DermAI

DermAI is an Online AI dermatologist created for Hack for Humanity 2023. I worked on building the machine learning models, implementing the Flask backend, and polishing up some front-end design. Team project.

PyStocks

🔗 https://github.com/ethanclawsie/PyStocks

PyStocks is a Python program that helps you manage your stock investments and compare portfolios. Solo project.

ACTIVITIES

ACM at SCU

Association for Computing Machinery

Welcome Crew at SCU

Welcome new freshmen to SCU, and help them acclimate

Zeta Beta Tau at SCU

ZBT Fraternity member