

Ambrose Sturgill

(707) 499-9864 | ambrose.jpg@gmail.com | ambrose-s.github.io/Ambrose-Sturgill-Portfolio

SKILLS

Languages: HTML, CSS, JS, C++, C, SQL, SQLPLUS, Python.

Frameworks/Tools: Github, Django, SQLite, JUnit, CS50 Duck Debugger.

Soft Skills: Attentive, Works well with others, Enjoys research, Effective collaborator.

EXPERIENCE

Web Developer | Ancient Tech Cultivation

December 2025 - January 2026 | Fortuna, CA

Developed an appealing and functional portfolio website for cactus listings. Created mockups, utilized HTML, CSS, and JS. Managed hosting and greatly enhanced ease of website maintenance through GitHub Actions.

Learning Assistant | Cal Poly Humboldt

January 2025 - Present | Arcata, CA

Facilitated educational process of college courses. Assisted students in understanding course material; initiated discussion and clarified students' understanding during lecture, and hosted extra curricular review sessions.

Software Developer | Election Transparency Project

January 2025 - May 2025 | Arcata, CA

Collaborated in a capstone course to develop a web application to assist in enhancing electoral transparency. Employed Agile methodologies to iteratively refine the project, facilitating deliverable reviews with stakeholders and ensuring alignment with project goals. Utilized Python, Django and Jquery.

Co-Owner | Creepy Alligator

July 2021 - August 2024 | Fortuna, CA

Managed and maintained Creepy Alligator, an online soft goods retailer. Designed and managed online store. Designed products for manufacture, including shirts, stickers, and socks. Made promotional ads for social media. Set up and attended retail booths at events.

EDUCATION

Cal Poly Humboldt | 3.94 GPA

Expected Graduation: May 2026 | Arcata, CA

Bachelor of Software Engineering

College of the Redwoods | 3.99 GPA

Expected Graduation: December 2026 | Eureka, CA

CIS Networking Associate degree

Certificate of Recognition for Cisco Networking and Microsoft Server Administrator

Certificate of Achievement for CIS Cybersecurity

Certificate of Achievement for CIS Networking CA

National Cyber League participant

PROFESSIONAL REFERENCES

Sharon Tuttle | (707) 826-3381

Computer Science professor at Cal Poly Humboldt.

Wes Rishel | (510) 410-3310

Election Transparency Project Volunteer.

Luther Sturgill | (707) 599-3649

Owner of Ancient Tech Cultivation and Co-Owner of Creepy Alligator.