

KYLE AMBRECHT

Software Engineer

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Sacramento, CA

EXPERIENCE

Software Engineering Intern

DAST Consulting

01/2024 - 06/2024 America (Remote)

- Secured diverse financial resources to support students across America, enhancing opportunities for Christ-centered education.
- Collaborated with a team to develop innovative web app tools, demonstrating advanced capabilities to potential business partners and fostering new collaborations.
- Orchestrated project workflows using Git, Terraform, effectively transitioning projects through test, development, and full production stages.
- Leveraged Microsoft Azure and CI/CD pipelines to streamline repository deployment, optimizing web app development processes. Engineered applications utilizing Python, HTML, JavaScript, the Django framework, and AWS, delivering robust solutions and improving system performance.

Outside Service Supervisor

Catta Verdera Country Club

04/2019 - 01/2025 Lincoln, CA

- Mentored and trained new employees, serving as a go-to expert in my field and providing valuable guidance and support.
- Demonstrated leadership by effectively managing team dynamics and earning the respect and trust of colleagues.
- Consistently executed assigned tasks with precision and dedication, contributing to team success and operational efficiency.

EDUCATION

Bachelors of Science in Computer Science

William Jessup University

Rocklin, CA

- GPA of 3.8

Associates of Science in Computer Science for Transfer

Sierra College Jr College

Rocklin, CA

- Additional Associates of Science in Natural Science
- GPA of 3.7

High School Diploma

Western Sierra Collegiate Academy

Rocklin, CA

- GPA of 3.8

LANGUAGES

English
Native



Spanish
Beginner



SUMMARY

Enthusiastic Software Engineer with an aspiration for leveraging diverse resources to enhance web/software applications and create further educational opportunities. Skilled in developing innovative web applications using Python, HTML, JavaScript, and Django framework. Proficient in database management with MySQL. Possess a strong foundation in common practices and coding standards. Committed to collaborating with teams to deliver robust solutions that meet and exceed expectations. Ready to contribute to advancing the world through technology.

SKILLS

Algorithms Data Structures Css

Cybersecurity GitHub Html

JavaScript MySQL OpenGL

Pygame Python Statistics

Windows Microsoft Office

Discrete Structures Graphic Design

Networking AI REST API

Django Azure AWS

Teamwork Leadership C++

Golang Agile Principles

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CERTIFICATIONS

