

KYLE AMBRECHT

Software Engineer

+1 (916) 626-0218 Kyle.Ambrecht@yahoo.com Lincoln, 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 - Present 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		

FIND ME ONLINE

LinkedIn
<https://www.linkedin.com/in/kyle-ambrecht-b428252b3/>

GitHub
github.com/KSA01

Portfolio
<https://ksa01.github.io/kyleambrechtdev.github.io/>