Eleanor Vance

Software Engineer

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SUMMARY

A results-oriented Software Engineer with over 4 years of experience designing, developing, and maintaining scalable software solutions. Proficient in Python and Go, with a strong foundation in data structures, algorithms, and full-stack development. Passionate about writing clean, maintainable code and collaborating within dynamic, cross-functional teams to solve complex technical challenges.

STRENGTHS

Collaborative Problem-Solving: Excels in cross-functional team environments, contributing to architectural discussions and code reviews to deliver high-quality products.

Scalable Architecture: Adept at designing and developing robust systems built for scalability and reliability.

Pragmatic Developer: Applies deep knowledge of modern programming languages and design patterns to build effective and maintainable solutions.

Full-Stack Proficiency: Capable of debugging and resolving complex technical issues across the entire technology stack.

TECHNICAL SKILLS

Languages: Python, Go, JavaScript, SQL

Frameworks & Libraries: React, Node.js, Flask

Cloud & DevOps: AWS, Google Cloud Platform (GCP), Docker, Kubernetes, Jenkins, CI/CD

Databases: PostgreSQL, MySQL, MongoDB

Tools & Methodologies: Git, Agile, Scrum, Unit Testing, Integration Testing

PROFESSIONAL EXPERIENCE

Software Engineer | Innovatech Solutions | June 2021 - Present

Designs and develops robust, scalable software applications using Python and Go, directly impacting a user base of over one million.

Collaborates with product managers and designers to translate requirements into technical specifications and high-quality solutions.

Actively participates in code reviews and architectural discussions, promoting best practices and maintaining high code quality.

Implements comprehensive automated testing strategies, including unit and integration tests, to ensure application stability.

Monitors application performance and optimizes systems for scalability and reliability using AWS and Docker.

Junior Software Engineer | Digital Momentum Inc. | May 2019 - June 2021

Contributed to the development of new features for a client-facing web application using Python and JavaScript.

Assisted in debugging and resolving technical issues, improving application uptime by 15%.

Worked within an Agile development team, participating in sprints and daily stand-ups.

Gained hands-on experience with version control systems (Git) in a collaborative development workflow.

PROJECTS

Cloud-Native E-commerce Platform: Architected and developed a microservices-based e-commerce backend using Go, Docker, and Kubernetes on AWS, improving system modularity and deployment efficiency.

EDUCATION

Bachelor of Science in Computer Science | University of California, Berkeley | 2015 - 2019

CERTIFICATIONS

AWS Certified Developer ? Associate | 2022