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Portfolio: <https://devantes-engineer-portfolio.vercel.app>

GitHub: <https://github.com/Devante05>

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Summary

Full Stack Engineer with a proven record of delivering high-quality applications. Experienced in frontend and backend development using modern frameworks and databases. Skilled in automation and integrating AI solutions to drive innovation where it adds value. Strong problem-solving and algorithmic abilities, committed to building impactful and efficient solutions.

Work Experience

Continuous Operations Software Engineer | Gerson Lehrman Group, Austin, TX | 06/2021 - 10/2025

Develop and maintain frontend and backend software solutions to enhance application features and performance.

Lead and architect critical infrastructure projects, including designing and implementing a comprehensive healthchecking system for ECS scheduled tasks that provided real-time alerting when cron jobs failed to execute or encountered runtime errors. Built sophisticated auto-remediation capabilities to automatically retry missed job executions and unlock jobs that became stuck due to failed lock mechanisms.

Resolve tickets related to application bugs and errors, implementing optimal software solutions.

Utilize CI/CD tooling for seamless integration and deployment processes.

Apply extensive knowledge of AWS Cloud environments and tools.

Demonstrate expertise in version control systems, particularly Git, ensuring efficient code collaboration and management.

Familiarity with container orchestration systems and microservices architecture.

Employ server and application monitoring systems to ensure high performance and reliability.

Contribute to configuration management and server automation.

Collaborate with cross-functional teams, gathering requirements and studying systems flow to develop tailored software solutions.

Prepare and present system specifications, standards, and programming to stakeholders.

Analyze and summarize development and service issues, providing valuable insights and recommendations.

Skills

Front End: HTML, CSS, TypeScript

Frameworks & Libraries: React, Angular, Vue

Back End & Server-Side: Node.js, JavaScript, Python

Databases & Storage: MySQL, DynamoDB, SQL, MongoDB, IndexedDB, Amazon S3

Cloud & DevOps: AWS EC2, Docker, Terraform, CI/CD (AWS CodePipeline, Jenkins, GitHub Actions)

Version Control: Git, GitHub

Development Methodologies: MVC design pattern, Agile, UML, Test-Driven Development (TDD)

Additional Tools & Technologies: MCP, Observe, Sumo Logic, Redux, GraphQL, Firebase, Progressive Web Apps (PWAs), Jest, AWS products, debugging tools

Personal Projects

ATX iPhone ER

GitHub: <https://github.com/Devante05/iphone-repair>

Live Site: <https://atx-iphone-repair.vercel.app/>

SyntraMarket Cryptocurrency Store

GitHub: <https://github.com/Devante05/crypto-store>

Live Site: <https://crypto-store-nine.vercel.app/>

Education

Southern Methodist University, Dallas, TX

Java, React-Native Certification

University of Texas at Austin, Austin, TX

Fullstack Web Developer Certificate

Pflugerville High School, Pflugerville, TX

High School Diploma

Additional Information

Proven ability to deliver innovative solutions through strong problem-solving skills.

Exceptional organizational and time management abilities, effectively multitasking and meeting project deadlines.

Self-motivated and proactive, demonstrating the ability to work independently or collaboratively as needed.

Outstanding written and verbal communication skills, fostering effective collaboration and client interactions.

Committed to continuous learning, staying up-to-date with the latest technologies and industry trends.

Meticulous attention to detail, ensuring the delivery of tested high-quality code and applications.

References

Available upon request

Letters of Recommendation

Available upon request