

Jameson Avila

Cloud Applications Development Intern

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SUMMARY

Motivated software developer fluent in Node.js and TypeScript eager to apply skills in cloud applications development. Hands-on experience with AWS environments, designing software solutions that emphasize reusability and maintainability. Adept at collaborating within cross-functional teams, contributing creativity and technical prowess while embracing teamwork for optimal outcomes. Successfully developed features through established development methodologies with an emphasis on detailed documentation and task organization. Passionate about growing my career in a dynamic setting where innovative technology supports system functionality.

EDUCATION

Bachelor's Degree in Computer Science

University of Illinois GPA: 3.7 2024 Champaign, IL

Coursework: Software Development, Cloud Computing, Data Structures, Algorithms

TECHNICAL SKILLS

- Software Development Tools:** Node.js, TypeScript, Angular
- Cloud Services:** AWS (S3, DynamoDB, API Gateway)
- Version Control Systems:** Git
- Collaborative Platforms:** JIRA, Trello
- Programming Paradigms:** Object-Oriented Programming, Functional Programming
- Testing Frameworks:** Jest, Mocha
- Code Review Practices:** Peer Review Techniques
- Development Methodologies:** Agile, Scrum
- Methodological Approaches:** Continuous Improvement, Quality Assurance
- Monitoring Tools:** CloudWatch, New Relic

SKILLS

- Node.js
- TypeScript
- AWS (API Gateway, DynamoDB, S3)
- Angular
- Git
- UML Modeling
- Serverless Architectures
- Unit Testing
- Agile Methodologies
- Database Management
- Microservices Development
- RESTful APIs
- Front-End Frameworks
- Cross-Functional Teamwork
- Continuous Integration/Deployment
- Version Control

EXPERIENCE

Software Developer

Tech Solutions Inc. January 2025 - Present Chicago, IL

Contribute as software developer focused on creating cloud-based applications that enhance functionality and user experience. Collaborate closely with cross-functional teams to ensure high-quality software delivery. Implement RESTful APIs while managing databases utilizing AWS services, steering best practices in coding standards and mentorship.

- Develop and maintain cloud applications that drive improved system performance.
- Collaborate with engineers and stakeholders to deliver effective software tools.
- Implement back-end functionalities using Node.js in the system architecture.
- Review peer code constructs, fostering a supportive learning environment for juniors.

Junior Software Engineer

Digital Innovations LLC June 2024 - December 2024 Peoria, IL

Gained experience in software engineering by designing and implementing front-end applications. Engaged in team-oriented projects, enhancing functionality while ensuring project timelines are met.

- Assisted in developing applications through Angular to improve interface responsiveness.
- Engaged in collaborative feature design sessions promoting collective ideation.
- Conducted rigorous unit testing, enhancing overall software quality and stability.
- Outlined improvement plans based on code reviews and testing feedback.

Intern, Software Development

Tech Innovators Corp. May 2023 - August 2023 Remote 1/2



Supported software development initiatives primarily involving data management in cloud infrastructures. Collaborated effectively amidst agile teams, sustaining growth and learning opportunities.

- Participated in designing database schemas aligning with business requirements.
- Contributed to sprint cycles ensuring evolution of products while adapting rapidly to changes.
- Utilized Git for version control, emphasizing collaboration and code integrity.
- Employed debugging methods leading to enhanced problem-solving strategies.

LEADERSHIP & AWARDS

- Recipient of Tech Innovator Award for outstanding contributions during internship.
- Winner of Campus Hackathon, creating a mobile application for students.

CERTIFICATIONS

- AWS Certified Developer – Associate  2025
- Certified ScrumMaster (CSM)  2025

PROFESSIONAL AFFILIATIONS

- Active Member of the University Coding Society, promoting technology education.
- Volunteer Mentor for coding workshops aimed at underrepresented youth.

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST