

STRENGTHS

-  **Innovative Problem Solver**
Proactively approached challenges, devising efficient solutions recognized by peers as insightful and effective.
-  **Effective Communicator**
Bridged gaps between technical and non-technical teams, cultivating a collaborative work environment and clearer project objectives.
-  **Committed Mentor**
Actively embraced mentorship roles, guiding junior developers, leading to noticeable improvements in their performance and confidence.
-  **Thorough Analyst**
Applied keen analytical skills to validate designs against regulatory requirements, earning respect from compliance teams.
-  **Dedicated Team Player**
Strengthened teamwork by encouraging inclusivity in decision-making, facilitating rich idea generation during project sessions.

SKILLS

- JavaSpring BootGoLangAWS
- TerraformMicroservicesCI/CD
- DockerKubernetes
- API Development
- Financial Services Compliance
- Event-Driven Architecture
- Data Privacy Standards
- Distributed Systems
- Performance Optimization
- Cloud Infrastructure

SUMMARY

Experienced Lead Java Developer with over 8 years of expertise in designing scalable microservices architectures within financial services. Proven ability to leverage technologies such as Java, Spring Boot, and AWS for delivering high-performance backend solutions. Strong leadership skills demonstrated through mentoring engineers and managing distributed teams globally. Committed to ensuring compliance and data privacy while developing high-quality systems that support critical financial functions. Excited about joining an innovative organization to drive engineering excellence and foster collaboration among diverse teams, ultimately enhancing business outcomes.

EXPERIENCE

Lead Java Developer

TechWave Innovations

 January 2023 - Present

 Dallas, TX

- Managed the development of a cloud-native microservices platform, focusing on enhancing transaction efficiency and compliance across financial applications. Oversaw various platforms involved in fintech operations, engaging in strategic architectural design and implementation to ensure seamless integration and performance optimization.
- Spearheaded microservices-based cloud platform development, significantly enhancing transaction processing efficiency while maintaining regulatory compliance.
 - Drove API-first architecture initiatives, resulting in improved integration with downstream banking systems and increased reliability.
 - Established CI/CD best practices, achieving reduced deployment times and enhanced team productivity.
 - Collaborated cross-functionally to define performance engineering strategies optimizing throughput and latency.
 - Mentored junior developers, fostering innovation and adherence to quality coding standards, leading to reduced code issues.
 - Effectively managed project timelines and deliverables, aligning outcomes with business goals and stakeholder expectations.

Java Developer

CloudTech Solutions

 June 2019 - December 2022

 Houston, TX

- Contributed to building scalable microservices using modern technology stacks, collaborating with multidisciplinary teams to enhance existing cloud infrastructure. Gained instrumental experience in automation and monitoring, vital for improved operational efficiency within cloud environments.
- Developed microservices via Java and Spring Boot supporting significant increases in system efficiency and scalability.
 - Implemented infrastructure as code utilizing Terraform, leading to fewer operational burdens and streamlined resource provisioning.
 - Enhanced system observability by improving monitoring techniques in collaboration with DevOps teams, thereby reducing incident response times.
 - Designed resilient systems compliant with stringent data privacy regulations for secure handling of sensitive information.
 - Facilitated knowledge-sharing workshops that elevated team expertise in contemporary development methodologies.
 - Played a crucial role in migrating legacy systems to cloud-native models, boosting overall system capabilities and efficiency.

Software Engineer

Innovatech Labs

 March 2016 - May 2019

 San Antonio, TX

Engaged in lively architectural discussions and technical implementations contributing to dynamic backend service delivery for financial applications. Enforced collaboration between teams ensuring the seamless transition of concepts into functional, high-quality software products.

LANGUAGES



MY CAREER



- Lead Java Developer at TechWave Innovations (3.5 Years)
- Java Developer at CloudTech Solutions (3.5 Years)
- Software Engineer at Innovatech Labs (3.2 Years)

- Instrumental in creating backend services leveraging Java and GoLang for low-latency processing in financial applications.
- Participated in defining event-driven architectures aligning with enterprise regulations, enhancing overall integration capabilities.
- Assisted with adopting container strategies with Docker, ensuring consistent deployment across diverse environments.
- Actively worked with stakeholders to translate business requirements into robust technical project specifications.
- Conducted thorough optimization testing, contributing positively to user satisfaction and system performance improvements.
- Ensured comprehensiveness in documentation reflecting clarity and compliance with industry standards and practices.

LEADERSHIP & AWARDS

- Recognized for Outstanding Technical Leadership by TechWave Innovations in 2024.
- Awarded Best Innovation in Cloud Development at Innovatech Labs in 2018.

EDUCATION

Bachelor's Degree in Computer Science
University of Texas 🎓 GPA: 3.7 📅 2015 📍 Austin, TX
***Coursework:** Software Development, Data Structures, Database Management, Web Technologies*

CERTIFICATIONS

- AWS Certified Solutions Architect – Associate 📅 2026
- Certified Java Programmer 📅 2025

TECHNICAL SKILLS

- **Programming Languages:** Java, GoLang
- **Frameworks:** Spring Boot
- **Cloud Platforms:** AWS
- **Infrastructure Tools:** Terraform
- **Containerization Tools:** Docker, Kubernetes
- **CI/CD Practices:** Git, Jenkins
- **Monitoring Tools:** Prometheus, Grafana
- **Development Methodologies:** Agile, Scrum
- **Database Technologies:** MySQL, PostgreSQL
- **Compliance Standards:** GDPR, PCI DSS

PROFESSIONAL AFFILIATIONS

- Member of the Association for Computing Machinery (ACM).
- Active participant in local Java User Groups (JUGs).

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST