

Alexander Morgan

Java Fullstack Architect

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STRENGTHS

Team Leadership

Championed diverse teams through complex projects, ensuring cohesion and goal alignment while welcoming fresh insights.

Strategic Thinking

Conceived innovative solutions that bridged gaps between technology and business objectives, enhancing relevance and impact.

Problem-Solving

Expertly resolved critical issues through analytical approaches and structured mindsets, gaining organizational trust swiftly.

Adaptability

Quickly embraced changes amid evolving project demands, maintaining focus on desired outcomes and efficient delivery.

Effective Communication

Cultivated transparency and clarity in multi-tiered discussions, streamlining workflows without sacrificing detail or intent.

SKILLS

Azure Cloud Microservices

REST APIs Apache Kafka

Spring Boot Docker CI/CD

DevOps Practices Java SE

Event-Driven Architecture

Distributed Systems

Data Architecture System Design

Monitoring Tools Orchestration

Security Standards

SUMMARY

Accomplished Java Architect with over 15 years crafting, designing, and leading sophisticated Java solutions. Experienced in building cloud-native applications that harness the power of Azure services and microservices architectures using Spring Boot. Expertly implemented event-driven designs leveraging Apache Kafka to enhance system performance. As a hands-on leader, I collaborate effectively across teams—DevOps, QA, and product owners—to deliver scalable systems while establishing best practices for security and governance. With a proven record of mentoring teams, reviewing code, and driving modernization efforts, I am committed to future-ready backend platforms that support critical business initiatives.

EXPERIENCE

Java Architect

Tech Innovations Inc. 📅 January 2020 - Present 📍 Chicago, IL

Direct and implement architecture strategies within a large enterprise environment. Lead the transition from monolithic frameworks to microservices-based architectures ensuring high scalability, performance, and resilience.

- Architected and deployed enterprise-scale Java applications utilizing Spring Boot and Azure services.
- Collaborated with cross-disciplinary teams to define deployment strategies through Azure Kubernetes Service.
- Established coding standards, conducted regular reviews to uphold architectural integrity, and ensured compliance with security protocols.
- Mitigated production issue impacts by effectively leading root-cause analyses and troubleshooting sessions.

Senior Software Engineer

Advanced Tech Group 📅 June 2015 - December 2019 📍 Chicago, IL

Played a vital role in the development and delivery of APIs and distributed systems. Leveraged Apache Kafka in enhancing microservices communication strategies.

- Developed RESTful services and established inter-service communication patterns following Microservices principles.
- Utilized CI/CD pipelines for streamlined code integration, fast tracking deployments across multiple environments.
- Engaged actively in solution design discussions to outline effective cloud usage concentrating on Azure capabilities.
- Mentored junior developers around best development practices and effective architecture designs for improved team efficiency.

Software Engineer

Visionary Systems LLC 📅 March 2010 - May 2015 📍 Chicago, IL

Designed, implemented, and maintained custom software solutions tailored to meet unique client requirements. Focused on secure and maintainable code structures.

- Engineered significant enhancements to existing applications; improved load times and reduced bottlenecks.
- Identified critical system deficiencies leading orchestration improvements that heightened overall responsiveness.
- Actively participated in agile methodology implementations that bolstered operational efficiency.
- Developed extensive unit tests ensuring code accuracy while expediting high-quality builds and releases.

PROJECTS

Cloud Migration Project 📅 July 2022

LANGUAGES

English Native

Spanish Intermediate

MY CAREER



● Java Architect at Tech Innovations Inc. (6 Years)

● Senior Software Engineer at Advanced Tech Group (4.5 Years)

● Software Engineer at Visionary Systems LLC (5.2 Years)

Led a successful initiative migrating legacy applications to a cloud-native architecture on Azure. Focused on enabling fault tolerance and optimizing costs through container orchestration.

Microservices Implementation 📅 December 2021

Coordinated a comprehensive shift towards microservices access patterns specifically leveraging Spring Boot and Docker for deployment. Achieved seamless service operations across multiple projects.

LEADERSHIP & AWARDS

- Recognized as Employee of the Year at Tech Innovations for exceptional contributions in enhancing architectural methodologies.
- Recipient of the Best Practices Award for developing performance benchmarks that optimized API response times significantly.

EDUCATION

Master's Degree in Computer Science

University of Illinois Urbana-Champaign 🎓 GPA: 3.9 📅 2008 📍 Champaign, IL

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

Bachelor's Degree in Computer Science

University of Illinois Urbana-Champaign 🎓 GPA: 3.7 📅 2006 📍 Champaign, IL

Coursework: Object-Oriented Programming, Database Management Systems, Web Development, Systems Design

CERTIFICATIONS

- AWS Certified Solutions Architect 📅 2023
- Certified Kubernetes Administrator 📅 2023

TECHNICAL SKILLS

- **Cloud Services:** Azure Functions, Azure App Services, Azure Storage
- **Programming Languages:** Java, JavaScript, SQL
- **Frameworks:** Spring Boot, Spring Cloud
- **Database Technologies:** PostgreSQL, MySQL, MongoDB
- **Version Control:** Git, SVN
- **Containerization:** Docker, Kubernetes
- **Testing Frameworks:** JUnit, Mockito
- **Build Tools:** Maven, Gradle
- **Communication Tools:** Slack, Microsoft Teams
- **Monitoring Solutions:** Prometheus, Grafana

PROFESSIONAL AFFILIATIONS

- Active member of the Chicago Java User Group focusing on fostering community talent and technologies.
- Contributor to local hackathons advocating innovation and collaboration among developers.

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST