KALEB ALEXANDER BUCKNER

Senior JAVA Full Stack Developer

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EXPERIENCE

Lead Java Full Stack Developer

LeverX   📅 01/2023 - 05/2024   📍 Miami, Florida

- Coordinated with UX designers to create a user-friendly interface, improving user satisfaction scores by 60%.
- Implemented a caching mechanism using Redis, increasing system efficiency and reducing response time by 50%.
- Deployed Kubernetes to manage containerized applications, enhancing scalability and reliability, reducing deployment errors by 22% and accelerating the release cycle by 35%.
- Architected a Docker-based containerization strategy, standardizing deployments across multiple environments, decreasing deployment failures by 80% and improving application stability, leading to a 25% increase in developer productivity.
- Developed reactive applications using Spring Boot and Reactive Programming, enhancing system responsiveness and reducing latency by 40%.
- Identified and addressed system vulnerabilities with preventive cybersecurity measures, resulting in a 40% decrease in potential security threats.
- Increased throughput by 20% by introducing database connection pooling using Hibernate.

Senior Java Full Stack Developer

Triare   📅 05/2020 - 12/2022   📍 Fairfax, VA

- Led a cross-functional team of 8 to develop a resource management platform, reducing project completion time by 30%.
- Delivered over 40 high-level application enhancements using the Spring Framework and AngularJS, significantly improving system stability and performance.
- Optimized application flow, increasing overall performance by 50% through best practices in coding and testing.
- Implemented RabbitMQ for reliable message queuing, enhancing communication between microservices and reducing message loss by 25%.
- Developed an automated build and release pipeline with Jenkins, increasing deployment frequency by 200%.
- Integrated Camunda BPM for workflow and decision automation, streamlining business processes and reducing manual intervention by 40%.

SUMMARY

Accomplished Senior Java Full Stack Developer with over 6 years of experience in developing, optimizing, and maintaining robust applications. Proven track record in leading cross-functional teams, implementing Agile methodologies, and delivering high-quality software solutions. Adept at enhancing system performance and stability, with a strong focus on code reusability and application flow optimization. Recognized for exceptional problem-solving skills and technical mentorship. Experienced in Kubernetes, Camunda, RabbitMQ, Redis Cache, and Reactive Programming.

LANGUAGES

| English | Native | ●●●●● |
| Chinese | Advanced | ●●●○○ |

STRENGTHS

💡 **Optimization Expert**

🎖 **Effective Team Leader**

💙 **Agile & SCRUM Practitioner**

⭐ **Proficient Mentor**

💎 **Security Protocol Specialist**

EXPERIENCE

Java Full Stack Developer

AetX Pro   📅 07/2016 - 01/2020   📍 New York, NY

· Applied Agile methodologies and SCRUM practices, boosting team efficiency by 35%.
· Mentored 5 junior developers, enhancing team productivity by 15% through targeted training and support.
· Improved code reusability by 40% with a microservices architecture, reducing redundancy and simplifying maintenance.
· Reduced application downtime to less than 1% through effective debugging and root cause analysis.
· Developed a real-time data flow monitoring dashboard, reducing system errors by 25%.
· Integrated Camunda BPM for workflow and decision automation, streamlining business processes and improving process efficiency by 30%.
· Deployed applications using Docker, ensuring consistent development, testing, and production environments.

Java Developer

SEVEN   📅 06/2012 - 06/2016   📍 New York, NY

· Enhanced application performance by 15% through detailed log analysis and optimization techniques.
· Increased server-side development performance by 30% using J2EE framework optimizations.
· Exceeded client satisfaction by 35% through meticulous design and development adherence to specifications.
· Automated versioning processes with Maven, eliminating manual effort and reducing deployment time by 20%.
· Incorporated Redis Cache for enhanced data retrieval speed, improving application performance by 25%.
· Collaborated with the testing team, resolving 97% of reported issues in the first testing phase, ensuring a smooth deployment.
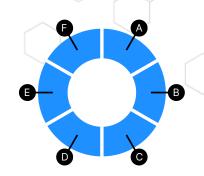
EDUCATION

Bachelor's degree in Computer Science

University of Michigan   📅 04/2008 - 05/2012   📍 Ann Arbor, MI

SKILLS

Java   JavaScript   TypeScript   SQL

CSS3   HTML5   Python   React

Angular   Spring Boot   Hibernate

JUnit   Node.js   Git   Maven

Gradle   Jenkins   Docker   MySQL

PostgreSQL   MongoDB   Oracle

MY TIME

A Start work with a team meeting
B Work on front-end coding tasks
C Continue with back-end coding
D Collaborate with the design team
E Wrap up work for the day and log off
F Relax and unwind with leisure activities