James Gosling

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Full-Stack Java Developer

Seasoned Full-stack Java Developer with over 8 years of hands-on experience in the software development industry. Demonstrated expertise in designing and implementing scalable solutions across the entire development stack. Proficient in Java, JavaScript, Node.js, and React.js. Proven track record of delivering high-quality software products, leading development teams, and consistently meeting project milestones. Adept at solving complex problems, optimizing performance, and staying abreast of emerging technologies to drive innovation.

Technical Skills

- Languages: Java, JavaScript, Kotlin
- Front-end: HTML, CSS, React.js, Angular.js, Redux.js
- Back-end: Node.js, Express.js, Spring, Spring Boot
- Database: MongoDB, PostgreSQL, Redis
- Tools & Frameworks:
 - Front-end: Webpack, Babel
 - Back-end: Maven
 - **Testing:** JUnit, TestNG, Espresso
 - Version Control: Git
 - Build and CI/CD: Jenkins, Travis CI
 - Containerization: Docker
 - Others: Firebase, Crashlytics

Experience

2021.09 - PRESENT

Full Stack Developer/Brainhub

Stockholm, Sweden

Created and upgraded web applications using React.js and Node.js, improving performance and user experience.

- Spearheaded the development of a cutting-edge web application with a daily user base of over 30,000, utilizing a tech stack including React.js, Node.js, MongoDB, Express.js, Redux, JavaScript, HTML5, and CSS3.
- Achieved a 40% improvement in page load times through code optimization, implemented responsive design principles leading to a 20% increase in mobile user engagement.
- integrated a testing suite reducing bugs by 25%, collaborated with UX/UI designers for enhanced user experience.
- deployed the application on AWS with optimized server infrastructure, and actively participated in Agile/Scrum ceremonies for timely project delivery aligned with business goals.

Full Stack Java Developer/ Alteria Agency Vancouver, BC, Canada Led a team in the development of an innovative projects, utilizing Java, Spring Boot, React.js, and other technologies.

- Improved application response time by 20%, optimizing database queries in user authentication using Java, Hibernate, MySQL, and PostgreSQL, leading to faster login and registration processes and an enhanced user experience.
- Conducted regular code reviews, mentored junior developers using Git, Bitbucket and IntelliJ IDEA.
- Collaborated with UI/UX designers using HTML, CSS, JavaScript, Java, and Spring Boot.
- Implemented a robust error tracking system with Java, Spring Boot, and Docker, reducing system
 downtime by 30% and enhancing overall reliability.
- Facilitated knowledge-sharing sessions using Confluence, Markdown, and Java, resulting in a 20% increase in collective productivity.

2014.09 - 2018.04

Java Developer/ Hi-Tech Paradigm Solutions Inc.

Winnipeg, MB, Canada

Developed and maintained scalable Java applications, collaborated with cross-functional teams to gather and refine project requirements, utilized Spring Framework and Hibernate, and conducted unit testing to ensure code reliability and maintainability.

- Designed and implemented scalable Java applications using IntelliJ IDEA and Eclipse, delivering key features on time and maintaining a high code quality score of 90%.
- Enhanced project understanding by collaborating with cross-functional teams in 15+ requirement refinement sessions, achieving a 25% reduction in ambiguities using Jira and Confluence.
- Built efficient back-end systems with Spring Framework and Spring Boot, cutting startup time by 30% and enhancing reliability by 20% through design pattern implementation.
- Integrated Hibernate for efficient database connectivity and handling, optimizing queries for a 15% performance boost and reducing data retrieval time by 25%.
- Improved database performance by optimizing queries with Java, Hibernate, MySQL, and PostgreSQL, resulting in a 15% speed boost through effective indexing.
- Streamlined deployment processes using Docker and Kubernetes, reducing deployment time by 40% and achieving a 99% deployment success rate.

Education

2012.09 - 2016.08

Bachelor of Science (BS) / Langara College Activities

Vancouver, Canada

GitHub Profile

https://github.com/codewizard-echo/

Online Portfolio

https://codewizard-echo.github.io/