Bevan Brandel Jacinto

FULL STACK JAVA DEVELOPER

San Jose, CA | Gmail: bevanjacinto29@gmail.com | Phone-408 758 1689

SUMMARY:

- An experienced Full Stack Java Developer with 4+ years of experience proficient in front-end technologies like HTML, CSS, Bootstrap, and UI Material, coupled with advanced JavaScript and ES6 knowledge for dynamic web applications.
- Demonstrated proficiency in **React JS**, **Redux**, **and React Hooks**, as well as **Angular JS**, showcasing the ability to develop scalable and responsive user interfaces.
- Extensive experience in building robust backend systems using Java, Spring Boot, Spring MVC, and Spring Data JPA, along with Hibernate ORM for seamless database integration.
- Designed and implemented microservices using Java and Spring Boot, contributing to a scalable and modular system architecture.

TECHNICAL KNOWLEDGE:

- Front-End Languages: HTML, CSS, Bootstrap, JavaScript, Typescript, ES6, React JS, Redux, Angular JS
- Back-End Languages: Java, Spring Boot, Spring MVC, RESTful API, Microservices, Spring Data JPA, Hibernate ORM, Node JS, Express JS
- J2EE Technologies: Servlets, JSP, JDBC, JUNIT, JSTL, JAXB, JMS, Maven, Multi-threading
- Methodology: Waterfall, Agile Scrum, Agile Kanban, TDD
- IDEs: NetBeans, IntelliJ IDEA, Eclipse
- Web Services: RESTful, SOAP
- CI/CD & Testing Tools: Jenkins, Code Ship, Mockito, React Testing Library, Jest
- Databases: MYSQL, PostgreSQL, MongoDB, SQL
- Other Tools: Jira, Git, SVN, Ant, GitHub, Bitbucket, ClearCase SonarQube, POSTMan
- Web Server: Apache Tomcat, WebLogic, Jetty
- Cloud Platform & Deployment: AWS, Docker
- Operating System: Windows, Linux, Mac iOS

WORK EXPERIENCE:

Full Stack Java Developer at Northern Trust | CA

Sept 2022 - Present

- Spearheaded the development of wealth management microservices at Northern Trust, utilizing Java and Spring MVC to architect scalable solutions.
- Worked on a 20% improvement in system performance through meticulous backend optimizations and efficient implementation of Hibernate for database operations.
- Employed Angular's i18n features to facilitate internationalization and localization, ensuring the financial application's adaptability to diverse language and regional requirements.
- Utilized PostgreSQL's advanced indexing and query optimization features to enhance database performance, resulting in a 15% reduction in query response times.
- Implemented the web layer using Spring MVC, facilitating the development of RESTful APIs and handling client requests efficiently.
- Enabled encryption at rest and in transit using AWS Key Management Service to safeguard sensitive financial data.
- Conducted security testing using tools like OWASP ZAP to identify and address potential vulnerabilities in the application, ensuring robust protection of sensitive financial data.
- Contributed to an improvement in user satisfaction by integrating an intuitive design and advanced functionality into the financial system.

Full Stack Java Developer at HCL Tech | India

Nov 2018 – Sept 2021

- Served as a Full Stack Java developer, responsible for implementing user interface (UI/UX) designs using HTML, CSS, Bootstrap, and frontend technologies like React.
- Designed and developed Data Visualization Web Dashboards using React, TypeScript, and HighchartsJS.
- These dashboards presented tabular and graphical representations of KPIs (Key Performance Indicators), such as User Retention and Churn Rate, for various applications.
- Used Core Java features including Collections framework, exception handling, generics and annotations in coding.
- Delivered an 80% reduction in manual queries and significantly improved the efficiency of report generation, enhancing the analysis of key performance metrics and aiding business decision-making.
- Created forms and dashboards using React and Bootstrap, facilitating seamless claim report filing for claims department, fostering improved communication between HR and 10,000 employees.
- Used Git for collaborative version control and code review, ensuring efficient code management.
- Implemented secure authentication and authorization mechanisms, including OAuth and JWT, to protect sensitive data and ensure user privacy.

EDUCATION:

Master of Science in Computer Science & Engineering, Santa Clara University, California, USA Bachelor of Engineering in Information Technology, University of Mumbai, India