

SHWETA TRIPATHI (Backend Java Developer)

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Profile

Results-driven Software Developer with 11+ years of experience in designing, developing, and deploying scalable applications. Expertise in Java/J2EE, Spring Boot, REST APIs, and microservices architecture. Adept at optimizing performance, integrating third-party services, and leading end-to-end development in Agile environments. Passionate about innovation and driving efficiency in software solutions.

Technical Skills

- **Programming Languages:** Java 7 & 8, JavaScript, jQuery, HTML5, Bootstrap
- **Frameworks & Technologies:** Spring Boot, Spring MVC, Hibernate, Struts, WebCenter Sites
- **Databases:** Oracle, MySQL, DB2
- **Web Services:** REST API, JSON, GSON
- **Tools & Servers:** Git, Jira, Jenkins, Tomcat, WebLogic, WebSphere
- **Other Expertise:** Microservices, OTP Authentication, Location-based Services, Agile Development

Work History

2021-10-Present

Officer Software Engineer II -A

Bank of America (BA Continuum Solutions Private Limited)

- Developed and enhanced **the APAC AWS (Asia Pacific Work System)** to consolidate and provide seamless access to financial data across regions.
- Integrated file transmission systems to ensure compliance with regulatory standards.
- Implemented **Spring Boot microservices** for modular and scalable development.s
- Worked in Agile environments using **Jira, Git, and ITSM tools**.
- Work closely with development, quality assurance, operations, and product management teams to synchronize efforts throughout the release cycle.
- Anticipate potential issues that could impact the release schedule or quality.
- Offer insights from my experience to help team members navigate complex challenges and develop critical problem-solving skills.

2020-08 – 2021-10

Consultant

Capgemini Ltd, Mumbai, Maharashtra

- Developed the **EPDM system for vehicle** lifecycle management with single sign-on authentication.
- Built **RESTful APIs using Java 8, Spring Boot, and JUnit** for efficient system interaction.
- Optimized system performance, reducing processing time by 25%.
- Showed willingness to embrace new technologies and methodologies, inspiring others to do the same.
- Adopt industry standards and innovative approaches to optimize release management.
- Participated in unit and functional testing to identify and resolve software defects, ensuring the delivery of high-quality applications.
- Stayed updated with the latest Java developments and best practices to enhance your coding skills and contribute effectively to the team.

2019-02 – 2020-08

Associate System Analyst

NSEIT Ltd, Mumbai, Maharashtra

- Developed the **ENIT IFSC (Electronic NSE Interface for Trading Members)** Trading Member Interface, enabling seamless data exchange between trading members and exchanges.
- Implemented **Spring MVC, Struts, and Microservices architecture** to enhance application scalability.
- Utilized React.js and Node.js for modern, interactive front-end solutions.
- Collaborated with stakeholders to understand and analyse user needs, contributing to the development of software solutions that align with business objectives.

2015-04 - 2019-01

Software Developer

Clover Infotech, Mumbai, Maharashtra

- **YES Bank Revamp Project:** Redesigned banking application using WebCenter Sites & **Spring, improving UI/UX and maintenance efficiency.**
- **SBI Life Insurance Revamp Project:** Developed a multilingual platform integrating **Oracle WebCenter Sites with Spring Boot services.**
- **Bajaj FinServ Revamp:** Led development efforts to enhance digital customer engagement.

- Identified the root causes of software problems and collaborate with support teams to implement effective solutions.
- Worked together with other developers to produce optimal outcomes.
- Designed and implemented efficient user interfaces for internet and intranet applications.
- Integrated OTP API, Captcha with web application
- Showed initiative by accepting challenges and looking for innovative approaches to efficient applications.

Education

2010- 2014

Bachelor of Engineering: Information Technology

Mumbai University - Mumbai

Accomplishments

- Awarded Gold, Silver and Bronze appreciation in Bank of America
- Awarded for best project in 2018
- Awarded with the Pat on Back for contributions to Bajaj FinServ Project.