Manasi Wagh

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EDUCATION

Bachelors of Engineering in Information Technology

Savitribai Phule Pune University,   July 2017 to July 2022

Coursework: Principles of Programming Languages, Java Programming, Database Management system, Design and Analysis of Algorithms

TECHNICAL SKILLS

Programming Languages : Java, JavaScript, React

Web Technologies : HTML, CSS, React

Framework : Spring Boot, Bootstrap, Kafka

Relational Database : MYSQL, PostgreSQL **Non- Relational Database:** MongoDB, NoSQL

Cloud Computing : Microsoft Azure.

Version Control Tools : GitHub, JIRA, Toad

Methodology : Agile

ORGANIZATIONAL EXPERIENCE

Java Full Stack Developer with nearly **3 years of hands-on experience** in **Atos Syntel** in developing and maintaining scalable web applications using **Java, Spring Boot, REST APIs**, and **MongoDB**. Adept at both **frontend (client-side)** and **backend (server-side)** development, with a strong track record of delivering high-quality, efficient software solutions.

- Contributed to real-time project development with a focus on bug detection, defect resolution, and exceeding client expectations.
- Actively participated in Agile sprints, including daily stand-ups, retrospectives, and full Software Development Lifecycle (SDLC) activities.
- Played a key role in building and maintaining CI/CD pipelines, enabling rapid and iterative deployments.
- Reduced issue resolution time by 30%, improving customer satisfaction by shortening resolution cycles from 3 days to 2 days.
- Excellent team player with a collaborative mindset, strong communication skills, and a proactive approach to problem-solving.
- Fast learner with a passion for tackling technical challenges and a drive for continuous improvement.
- Proficient with tools such as Git, Postman, and well-versed in Agile development methodologies.

PROJECTS

Project Name: Leave Tracker – PSA CVSS
Domain: Manufacturing
Technologies: Java, Spring Boot, React, MongoDB

Description:

- Developed a Leave Management System using Spring Boot (backend), React (frontend), and PostgreSQL (database) to streamline the leave approval process and enhance organizational efficiency.
- Optimized database interactions to improve application performance and support scalability.
- Implemented Role-Based Access Control (RBAC) to protect sensitive employee data and ensure secure access across the platform.
- Integrated efficient request handling and real-time notifications to enhance user experience.
- Ensured a seamless end-to-end workflow, aligning closely with business logic and organizational policies.

Project Name: Stellantis – PSA CVSS
Domain: Manufacturing
Technologies: Java, Spring Boot, MongoDB

Description:

- Collaborated on Stellantis MPH, an IoT-based application enabling seamless data exchange between vehicles, users, and business systems.
- Developed RESTful APIs to ensure secure and efficient access to real-time vehicle data.
- Ensured full MPH compliance with data handling protocols, communication standards, and system integration requirements.
- Contributed to maintaining system integrity, performance, and scalability in a real-time, data-driven environment.

Project Name: New York Life Insurance (Print Policy)
Domain: Insurance
Technologies: Java, Spring Boot, MySQL, Insomnia

Description:

- Contributed to the development and support of a suite of insurance products, including annuities, term life, and whole life policies.
- Enhanced the NPAS (New Policy Administration System) platform to improve efficiency in policy issuance and renewal management.
- Participated in end-to-end automation testing, including JSON creation using specialized tools such as Insomnia.
- Gained practical experience in manual PDF generation from XML files, supporting policy documentation workflows.

CERTIFICATION

- Edureka : JavaScript
- Sololearn : HTML, CSS, JS, Bootstrap