# Mr. Yogesh Suresh Manatkar.

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# **Profile Summary:**

Java Developer with **2.9 years** of experience in designing and implementing scalable software solutions, specializing in data-intensive **Banking Application Development**. Proficient in all phases of the **SDLC**, including requirements gathering, estimation, analysis, design, development, testing and deployment. Skilled in delivering high-quality solutions within the Banking and Financial Services domain.

#### **Work Experience:**

- Developed and deployed over **45 RESTful APIs from scratch** using **Java, Spring Boot**, Hibernate, **JPA** and Hexagonal Architecture. Proficient in **MySQL** database management and **Agile methodologies**.
- Contributed to multiple projects in the Financial Services Industry (FSI) domain, managed high performance, scalability and seamless integration and cutting down delivery timelines by 30% using **GenAI**.
- Participated in **code reviews**, successfully merged over **15 Merge Requests (MRs)**, performed **JUnit** and participated to enhancements and **defect resolution** to improve code quality and application performance.
- Collaborated with the Onshore team on UI testing, identifying and resolving bugs and implemented minor fixes and conducted critical analysis of change requests & solved 1000+ defects & sonar bugs.
- Contributed to Agile development with 10-day sprints, performing Api reviews and optimizing API performance.

#### **Technical Skills:**

Programming Languages
 Web Service
 Powlenment Frameworks

Spring Root Hibernat

Development Frameworks Spring Boot, Hibernate, Spring JDBC, Spring MVC, Spring Batch.

• Proprietary Architecture Hermes Architecture, Maia Architecture.

Database
 PostgreSQL, MySQL

Front-end Technologies
 HTML, CSS, Bootstrap, JavaScript, Angular.

Testing Framework JUnit5, Mockito.

Dev Tools
 Eclipse, Postman, PGAdmin4, STS, Swagger, GitHub, VS, IntelliJ IDEA.

Other Tools and (CI /CD) Apache Tomcat, Jenkins, Kubernetes.

Certifications
 AWS Certified Cloud Practitioner, Capgemini Ocean Java Full Stack Level-1 & L2,
 Generative AI Specialization (Issued by Capg), Agile & JIRA Fundamentals (Coursera)

### **Professional Experience:**

Capgemini | Java developer Aug 2022 - Present
Capgemini | Java Full-Stack Developer (Internship)
Jan 2022 - Apr 2022

## **Projects: PRICELAB (FSI ITALY):**

#### 1. POG & TAEG:

Worked on the POG and TAEG projects for BNL Bank of Italy. The POG is used to set the rules that banks must follow under Product Oversight Governance. The TAEG focuses on the 'Tax Annuel Effective Global' (TAEG), which identifies the cost of a loan's percentage rate, providing insights into how much the loan will cost annually, including interest and fees.

#### **Role & Contribution:**

- Provided full lifecycle support to clients from requirements gathering and analysis to design, coding, test, debugging, implementation and integration.
- Applied **object-oriented principles** to optimize class development, improving system efficiency and maintainability.
- Reduced development time by 30% by creating a Gen AI prompt that auto-generated the Java files per API, allowing developers to focus on business logic instead of repetitive tasks.
- Developed RESTful API's and tested backend web services using JUnit and User Interface (UI), achieving 100% test coverage and guaranteeing robust functionality

# 2. SUITEONE-MAIA:

- Developed a Spring Batch application to extract data from PostgreSQL & generate CSV file for BNL Bank, Italy.
- Optimized batch performance, processing over 2 Lakh transactions daily, and improved performance and scalability using Java 8 features & Data Structures.
- Implemented and Optimized Batches for real-world financial operations such as daily transaction batching, ensuring efficient handling of high-volume data with zero errors.
- Deployed Spring Batch on the K8s Cluster of BNL Bank using Jenkins pipelines and Kubernetes.

# **Education:**

YCCE Nagpur - Bachelor of Engineering (BE), Computer Technology2018-2022 - 8 CGPASSGMES, Shegaon - Class 12th2018 - 79 %S B High School Telhara - Class 10th2016 - 90.00%