

Purnima Maheshwari

Contact Details

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Profile Summary

Experienced Backend Developer with 2.4 years of proven experience in Fintech and Open Banking API products, specializing in Java Development.

Adept at navigating the entire Software Development Life Cycle (SDLC), ensuring seamless feature updates and comprehensive bug fixes. Hands-on in innovative problem-solving for financial technology challenges. Collaborative team player skilled in translating business needs into robust Java applications.

One of my strengths lies in troubleshooting within diverse software environments. This experience has equipped me with the ability to swiftly identify and resolve issues, minimizing downtime and enhancing overall efficiency.

Work Experience

Banfico India Pvt. Limited - Software Developer (May, 2021 - August 2023)

- Collaborated with senior developers, project managers, and other team members to understand project requirements and contribute to the design and development of software solutions.
- Executed PoC and Implemented dynamic rule engine, showcasing innovation and problem-solving prowess.
- Implemented Multi-tenancy with shared application and separate Database architecture for better scalability of the microservices.
- Configured NGINX gateway for request handling and End-to-End request processing correlation.
- Collaborated on agile scrum planning with project managers and cross-functional teams.

Achievement : Promoted to Software Developer

Technical Skills

- Experience primarily on OpenBanking API Products.
- **Programming** - Java Core | Spring boot | JPA | Data Structure | Docker Image building | OIDC | Keycloak | NGINX | OpenResty
- **DBMS** - SQL | Postgres | Redis
- **Development Tool** - Git | IntelliJ | Docker | Docker Compose | Dbeaver | Postman | Kibana | Shell Scripting | Homebrew
- Design Patterns
- **Troubleshooting** - Code Debugging | Remote Debugging | Problem Solving | Logical | Critical thinking
- **Communication** - Public speaking
- **Mathematics** - Basic mathematics | Arithmetical | Statistical | Basic Geometry | General Calculus

Project Experience

Confirmation of Payee - Pay.UK specifications

- Confirmation of Payee is a name checking service for UK-based payments, the aim of the service is to reduce frauds as well as misdirected payments.
- Name-verification
 - **Client** - Kroo Bank(UK)

OpenBanking APIs for AISP, PISP, PIISP and CBPII product

- Service provider products of OpenBanking market.
- AISP | PISP | CBPII following OBIE Specifications for
 - **Client** - JP Morgan Consumer Bank(UK) Client live in the market.
- AISP | PISP | PIISP following NextGen specifications for
 - **Client** - JP Morgan Private Bank(India)

Educational Qualification

- **2018 – 2021 - M.C.A (8.94 CGPA)** – Kumaraguru College of Technology, Coimbatore - Tamil Nadu.
- **2015 – 2018 - B.C.A (75.69 %)** – Boston College for Professional Studies, Gwalior - Madhya Pradesh

Certificates

- Programming with JAVA SE - Udemy.
- JUnit and Mockito Crash Course - Udemy.
- Mastering Data Structures & Algorithms using C - Udemy.
- Introduction to Sql | Joining data in Sql - Datacamp