# **BHARATH S R**

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#### **ABOUT ME**

Passionate Software Engineer with 3 years of hands-on experience in building scalable Javabased applications using Spring Boot and Microservices architecture. Proficient in full SDLC, REST API development, and Agile practices. Known for clean code, mentorship, and strong collaboration across cross-functional teams.

#### **WORK EXPERIENCE**

Software Engineer, Xoriant Solutions Pvt. Ltd. - Bangalore

Aug-2023 - Present

**Project** - Firewall Management Center

Client - Cisco Systems, Inc.

**Description** - The Firewall Management Center (FMC) project focuses on managing and streamlining advanced network security policies for Cisco's Next-Generation Firewalls (NGFW). It enables centralised configuration, monitoring, and analysis of security policies, intrusion prevention systems, and advanced threat detection.

- Engineered scalable and efficient RESTful APIs using Java and Spring Boot in collaboration with solution architects, enabling seamless data exchange across micro services.
- Engaged actively in Agile ceremonies, including daily stand-ups, sprint planning, and retrospectives, contributing throughout the software development lifecycle from requirements analysis to production release.
- Mentored and provided knowledge transfer to over 8 junior developers, expediting onboarding processes and enhancing overall team performance.
- Created and maintained comprehensive technical documentation, facilitating cross-team collaboration and reducing onboarding time for new developers.
- Liaised with product owners and stakeholders to gather and refine requirements, delivering high-impact features on schedule with minimal iterations.

## Associate Software Engineer, Xoriant Solutions Pvt. Ltd. - Bangalore Aug 2022 - July 2023

- Collaborated with cross-functional teams to align on sprint objectives, ensuring timely delivery of key modules and consistent adherence to project timelines.
- Conducted peer code reviews using Git and Perforce, upholding coding standards, identifying logical issues early, and maintaining a high-quality, stable codebase.

#### **SKILLS**

- Programming Languages Java, Python
- Frameworks and Libraries Spring Boot, Spring Cloud
- Messaging and Streaming Apache Kafka
- Databases MySQL, MariaDB, PostgreSQL
- Containerization & Orchestration Docker, Kubernetes
- Network Tools SSH, SCP
- Virtualization VirtualBox, VMWare vCenter
- Operating Systems Linux, Windows
- Architecture Monolithic, Micro service
- Version Control Git, GitHub, Perforce

- · University SDM Institute of Technology Ujire
- Specialization Computer Science

#### **ACHIEVEMENTS**

- Received an **Excellence Award** from **Xoriant** (03/2023 06/2023) for the Quick ramp- up on the tech stack and product workflow.
- Awarded the Xtraordinary XFactors Award by Xoriant (October 2024) for exceptional performance and commitment.

#### **PROJECTS**

# **Pharmacy App**

- Description The Pharmacy Management System is a comprehensive solution for managing pharmaceutical operations, including inventory, prescriptions, billing, and customer data. This project is designed to streamline operations for pharmacies, improve efficiency, and enhance customer satisfaction.
- Technologies Used Java, Spring Boot, Redis, MySQL, JWT, Maven
- Link <a href="https://github.com/bharathrajb6/Pharmacy">https://github.com/bharathrajb6/Pharmacy</a>

#### e-Commerce App

- **Description** This is a comprehensive e-Commerce application built as a set of microservices to manage products, users, orders, and carts. Each service is independent and handles specific functionalities, ensuring scalability and modularity for an excellent online shopping experience.
- Technologies Used Java, Spring Boot, Redis, MySQL, JWT, Maven, Spring Cloud
- Link https://github.com/bharathrajb6/Ecommerce-App

## **Personal Budget Planner**

- Description The Personal Budget Planner is a Spring Boot application designed to help users
  efficiently manage their finances. The app allows users to perform CRUD operations for
  transactions and savings goals, register and log in, export transaction data to CSV files, and
  send email notifications under specific conditions. It leverages MySQL for data persistence and
  Redis for caching to ensure optimal performance.
- Technologies Used Java, Spring Boot, Redis, MySQL, JWT, Maven
- Link https://github.com/bharathrajb6/personal-budget-planner