# Dhiyakar Krishnamoorthi

Java Developer / Software Engineer

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### PROFESSIONAL SUMMARY

Detail-oriented and results-driven software engineer with 3 years of experience in developing and maintaining scalable, high-performance **Java**-based backend systems. Skilled in building enterprise applications using **Spring Boot**, **Spring MVC**, and **Oracle SQL**. Adept at translating business requirements into robust technical solutions, particularly in Banking and Financial Services domains. Strong focus on performance tuning, production support, and maintainable code. Experienced in microservices architectures, **RESTful APIs**, and optimizing legacy systems.

#### **EXPERIENCE**

### BNP Paribas, Chennai

Software Engineer

Mar 2024 - Present

- Developed and maintained scalable backend systems for enterprise banking apps using **Java**, **Spring Boot**, and **Spring MVC**.
- Migrated legacy **Spring MVC** systems to **RESTful** services with **Spring Boot**, improving maintainability and performance.
- Analyzed requirements with business analysts and ensured accurate technical implementation.
- Collaborated with QA and DevOps teams to test, deploy, and monitor apps in production.
- Participated in code reviews with a focus on readability, consistency, and maintainability.
- Regularly monitored application behavior and system health to identify bottlenecks and reduce downtime risks.

Associate Software Engineer

Jul 2022 - Mar 2024

- Supported backend development of enterprise applications using **Java** and **Spring Boot**, focusing on feature enhancements and production support.
- Investigated and resolved production issues by collaborating with senior developers and operations teams.
- Conducted in-depth debugging and troubleshooting using IntelliJ, SQL Developer, and Postman.
- Learned to write optimized Oracle SQL queries for efficient and reliable data retrieval in backend systems.
- Participated in code reviews and contributed fixes, enhancements, and integration efforts.
- Independently managed a regulatory banking application and coordinated minor release deployments.
- Delivered application enhancements and participated in validation testing with QA teams.

Intern Jan 2022 – Jul 2022

• Worked on a **Java**-based backend project using **Spring MVC**; gained hands-on experience in enterprise software development practices.

### ACHIEVEMENTS

## ${\bf STELLAR~AWARD-Rising~Star}$

 $\mathbf{Aug}\ \mathbf{2024} - \mathbf{Dec}\ \mathbf{2024}$ 

Recognized for exceptional performance and independently handling major responsibilities during **Spring Boot** migration and application enhancement.

### TECHNICAL SKILLS

Languages: Java, Oracle SQL

Frameworks: Spring, Spring Boot, Spring MVC

Architecture: Microservices, Model-View-Controller (MVC)

Technologies: RESTful APIs, JDBC, JPA

Tools: Eclipse, IntelliJ IDEA, Spring Tool Suite, SQL Developer, Postman, Git, Maven

Exploring: Docker, Kubernetes, Apache Kafka

# **EDUCATION**

**B.E. in Computer Science**, St. Joseph's Institute of Technology, Chennai **CGPA:** 8.3 / 10

Aug 2018 - Jun 2022