



# JOMIN K MATHEW

Full Stack Software Engineer

## PROFILE



Trivandrum, Kerala



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## TECHNICAL SKILLS

### Languages & Frameworks

Java (Core & EE)

Spring Framework (Spring Boot, MVC)

React.js (Hooks, Redux, Axios, Router)

JavaScript, HTML, CSS

Jasper Reports

### Tools & Technologies

Jenkins (CI/CD)

Docker

Git, GitHub, Bitbucket

Maven

REST API

Postman, Swagger

### Databases

Oracle

MySQL

Postgres

### Servers & Deployment

JBoss EAP

WildFly

WebSphere

## EDUCATION

### **Master of Computer Application**

TKM College of Engineering, Kollam

2020-2022

### **BSc Computer Science**

Marthoma College, Ayur

2017 - 2020

## PROFESSIONAL SUMMARY

Dedicated and detail-oriented Software Engineer with 3 years of experience in Java (Spring Boot) and React.js application development in the banking and fintech domain. Strong expertise in pricing and billing systems, payment processing, UI modernization, and microservices architecture. Proven record in migrating legacy systems, resolving critical bugs, and deploying scalable services using Docker and CI/CD pipelines via Jenkins.

## WORK EXPERIENCE

### **Software Engineer**

**07/2022 - Present**

SunTec Business Solutions, Trivandrum

- Worked across the full software development lifecycle—from requirement gathering and design to development, testing, deployment, and support—in a banking and fintech environment.
- Designed and developed RESTful APIs for pricing, billing, and payments using Java Spring Boot.
- Created responsive, modular, and reusable React.js UIs integrated with backend APIs for enhanced user experience.
- Successfully migrated modules from Struts to Spring, modernizing architecture and improving maintainability.
- Fixed complex bugs in legacy projects and enhanced overall system performance and reliability.
- Designed and generated Jasper reports for customer statements, payment summaries, and audit logs.
- Developed and managed Dockerized services for consistent development and deployment.
- Configured Jenkins pipelines for automated build and deployment cycles.
- Handled Kafka topic issues, ensuring reliable and consistent message processing for asynchronous operations.
- Collaborated closely with cross-functional teams in an Agile/Scrum environment to deliver quality releases on schedule.

## PROJECT HIGHLIGHTS

### **Payment API Development**

- Designed and developed a secure, scalable REST API using Spring Boot for initiating CRUD Operation for Payment Point.

### **New Product UI Component**

- Built dynamic and responsive React.js UI components for a new banking product launch, ensuring seamless user experience and adherence to modern UX/UI principles and robust session handling and state management using Redux.

### **Struts to Spring Migration**

- Led the successful migration of critical application modules from Struts to Spring, reducing technical debt and improving maintainability and scalability.

### **Jasper Reports Integration**

- Developed and integrated Jasper-based reporting solutions for invoices, payment summaries, and billing reports, including dynamic parameterization and export options (PDF/Excel).

### **Full Product Migration: Struts 1 to Struts 2**

- Handled the complete upgrade of a legacy application from Struts 1 to Struts 2, modernizing form handling, reducing code redundancy, and enhancing developer productivity.