# **JOTHIKA MOHAN**

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Innovative Software Engineer offering 3+ years of expertise in Java Backend Development. Seasoned professional with background in full software development lifecycle. Quickly learns and masters new technologies while working in both team and self-directed settings. Proud team player focused on achieving project objectives with speed and accuracy.

#### **Technical Skills**

• **Java:** Java-8, J2EE and SpringBoot.

Jasper Report: iReport

• Web-Services: Micro-Services, RESTful.

• Cloud-Server: AWS

• Database: Oracle, Postgres and

• MySql.

• Build Tool & VCS: Maven, GIT, Eclipse

BitBucket.

• Angular : Js/8

• **Zkoss:** zul

• **Testing**: Junit

• Message Queue: Apache Kafka.

• **ORM:** JPA and Hibernate.

• Other Tools: Jira, FileZilla, Postman,

# **Work Experience**

\* Senior Software Engineer Image Info Systems Pvt Ltd (Great Place to Work - 2021)

March. 2025.

#### **Responsibilities:**

- Developed multiple modules for the company's enterprise application using Java user experience and functionality.
- Designed and implemented Java services to handle business logic and data processing, ensuring robustness and scalability of the application.
- Integrated RESTful APIs to fetch account details from external systems, enabling seamless access to critical data within the application.
- Oversaw deployment and configuration for services release over another environment.
- Collaborated with cross-functional teams including business analysts and quality assurance testers to gather requirements, refine specifications, and ensure timely delivery of high-quality software solutions.
- Worked on multiple service parallelly.
- Created POC prototype applications like demonstration and evaluation purposes.
- Integration of third-party library and Customization.
- Provided technical guidance and support to junior developers, facilitating their learning and growth within the team.
- Doing Root cause analysis in very large and complex project and fix the issue.
- Collaborating with functional team (QA/BA).
- Delivering work on or before deadline.
- Working as a backend developer.

### **Projects**

### **Cheques Truncation Systems (CTS)**

- An application for the banks' Check Truncation by participating in National Payment Corporation of India (NPCI) Clearing Houses for other bank cheques.
- An enterprise level payment, presentment and settlement platform for a multi-location, multi-branch banking organization. Here's an overview of my contributions:
- Successfully led a team of 6 members to develop a comprehensive web application for QNB, ensuring timely delivery, scalability, and optimal performance.
- Designed and implemented the application architecture using Java, ZK frameworks, and Oracle SQL, while integrating RESTful APIs to enhance functionality and user experience.
- Collaborated with stakeholders to gather requirements, translated business needs into technical solutions, and ensured smooth coordination between development and testing teams.
- Conducted thorough testing, debugging, and performance optimization, resolving bottlenecks and maintaining high-quality standards.
- Automated routine tasks, provided mentorship to team members, and implemented efficient coding practices to improve productivity and reliability
- **Technologies**: Java, Micro-Services, Spring Boot, Hibernate, Apache Kafka, REST API, Oracle, Postgres.

## **Education**

Exam	<b>Board/University</b>	Institute/School Name	Year
B.Tech(CSE)	KTU Kerala	AISAT	2021
12 <sup>th</sup>	Kerala Board	Model Technical HSS	2017
10 <sup>th</sup>	CBSE Board	Najath Public School	2015