

# Ranjith R | Software Developer

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## Professional Summary

Motivated and detail-oriented Java Developer with years of hands-on experience in building and maintaining scalable web applications using Spring Boot and Java. Skilled in backend development, RESTful API design, and database management. Strong problem-solving skills, teamwork, and a commitment to writing clean, efficient code that supports business needs and continuous improvement.

## Technical Skills

**Languages:** Java, PHP, JavaScript, Groovy

**Frameworks:** Spring Boot, Apache OFBiz, CodeIgniter

**Front-End:** ReactJS, HTML, CSS, Bootstrap, JSP, RESTful API, JSON

**Database & Caching:** PostgreSQL, MySQL, Redis

**Tools & Platforms:** Git, JIRA, Postman, Slack

**OS & IDEs:** Eclipse, Windows, Linux

## Professional Experience

**Software Engineer** (Sep 2023 – Present)

Nilgiris Likemind Technologies Pvt Ltd, Coimbatore

### Key Projects:

#### 1. Matex Background Verification System

**Technologies:** Java, Spring Boot, Spring Security, PostgreSQL, Redis, Quartz Scheduler, JUnit.

- Developed and maintained backend services for candidate verification and reports.
- Improved performance through query optimization and Redis caching.
- Automated report generation using triggers, stored procedures, and Quartz Scheduler.
- Integrated OCR using Tess4J for text extraction from scanned PDFs.
- Collaborated with frontend team for smooth API communication and functionality.

#### 2. Tea Estate Management System (ERP)

**Technologies:** Java, Apache OFBiz, Groovy, MySQL, XML, FTL, Gradle.

- Developed ERP modules for division, checkroll and inventory management.
- Built dynamic FTL templates and XML configurations integrated with backend for seamless workflows.
- Automated key backend operations using Java and Groovy scripts.
- Collaborated with QA and UI teams to align functional requirements and maintain seamless data flow.

## Key Achievements

- Enhanced backend efficiency through caching and optimized queries.
- Automated report scheduling, reducing manual efforts.
- Improved verification speed with OCR automation.
- Delivered high-quality, tested code within tight deadlines.
- Worked effectively in a team to streamline deployments.

## Certifications

Java Full Stack Development - Pumo Technovision, Coimbatore (2023)

## Education

B.E in Mechatronics - K.S. Rangasamy College of Technology, Namakkal (2019)