TIMMAREDDY

+91-8904036025 | reddy2k25@email.com | linkedin.com/in/reddy2k25 | github.com/Reddy2K25 | hackerrank.com/reddy2k25

SUMMARY

Highly motivated **Java Developer** skilled in building scalable **full-stack applications** using **Spring Boot** and **React**. Experienced in developing **REST APIs**, working in **Agile teams**, and integrating **AI solutions** using **Spring AI**. Quick learner with strong **problem-solving** and **debugging** skills.

TECHNICAL SKILLS

Programming Languages: Java, JavaScript, HTML, CSS, SQL

Backend Frameworks: Spring Boot, Spring MVC, Hibernate, JPA, REST APIs

Frontend Technologies: React.js, Bootstrap, AJAX, Axios, Redux

Databases: MySQL, PostgreSQL, MongoDB

Tools & Platforms: Git, GitHub, Postman, Maven, VS Code, IntelliJ IDEA

Cloud & DevOps: Docker, Jenkins (CI/CD), Heroku, Netlify

Testing Frameworks: JUnit, Mockito, React Testing Library

Methodologies: Agile, Scrum, RESTful Architecture, MVC Pattern

EDUCATION

Moodlakatte Institute of Technology, Kundapura
Bachelor of Engineering in Computer Science and Engineering

PROJECTS

1. Al-Powered Task Manager with Chatbot Assistant

React, Spring Boot, MongoDB, OpenAI, Docker

Dec 2021 - May 2025

CGPA: 7.38/10

- Developed a smart task management web app with integrated AI assistant for summaries, reminders, and prioritization.
- Built **RESTful APIs** using **Spring Boot**, implemented **JWT authentication**, and stored data in **MongoDB**.
- Integrated OpenAI API (or local Ollama LLM) to interpret natural language commands.
- Deployed frontend on Netlify, backend on Heroku using Docker and Jenkins CI/CD.

2. E-Commerce Web Application with Payment Integration

React, Spring Boot, MySQL, Stripe, Netlify

- Developed a full-stack e-commerce platform supporting user registration, product browsing, and secure payments.
- Created scalable Spring Boot backend with JPA + MySQL integration and REST APIs.
- Integrated Stripe (or Razorpay) for online payments and order tracking.
- Added role-based access control, admin dashboard, and fully responsive design.

EXPERIENCE

Java Fullstack Intern

Jan 2025 - Jun 2025

Bangalore

SkyllX Technologies Pvt. Ltd.

- Developed responsive web applications using HTML5, CSS3, and JavaScript.
- Designed dynamic UIs with **React.js** components and **Redux** for state management.
- Managed data storage and retrieval operations with MySQL using Spring Data JPA.