PHANENDHAR REDDY

Full Stack Java Developer | Harrison, NJ | +1 (929) 630-3215 | phanendhar8@gmail.com

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PROFESSIONAL SUMMARY

Full Stack Developer with over 3 years of professional experience building and maintaining end-to-end web applications. Strong backend focus with hands-on experience in Java, Spring Boot, REST APIs, databases, and cloud deployment, along with frontend development using React and JavaScript. Experienced in delivering scalable features, integrating services, and working across the full software development lifecycle in Agile teams.

TECHNICAL SKILLS

Programming Languages: Java, Python, JavaScript

Backend: Spring Boot, Spring Framework, REST APIs, Microservices, Unit Testing (JUnit, Mockito)

Frontend: React.js, HTML5, CSS3, Bootstrap

Databases: PostgreSQL, MySQL, MongoDB

Cloud: AWS (EC2, S3, RDS, DynamoDB, CloudWatch)

DevOps: Docker, Jenkins, Maven, GitHub Actions

Messaging: Apache Kafka

Tools: Git, JIRA, Linux

Methodologies: Agile / Scrum

PROFESSIONAL EXPERIENCE

Community Dreams Foundation – Full Stack Developer | Aug 2025 – Present | Remote, USA

- Developing and maintaining full-stack features using Java-based backend services and modern frontend components
- Building and consuming RESTful APIs to support application workflows and data access
- Supporting deployments and monitoring on AWS cloud infrastructure, helping reduce production issues
- Collaborating with product and engineering teams in Agile sprints

Ellipse Technologies Private Limited – Full Stack Developer | Aug 2022 – Jul 2023 | India

- Built and enhanced full-stack web applications using Java, Spring Boot, and React
- Designed and implemented backend APIs for business logic, data persistence, and integration
- Optimized SQL and NoSQL queries across PostgreSQL, MySQL, and MongoDB, improving application response times by 20%
- Deployed applications on AWS EC2 and S3 and supported CI/CD pipelines using Jenkins and Maven
- Collaborated with QA and stakeholders to troubleshoot issues and deliver features

Ellipse Technologies Private Limited – Associate Software Developer | Aug 2021 – Jul 2022 | India

- Supported backend and frontend development tasks under senior guidance
- Assisted with API development, bug fixes, and feature enhancements
- Gained hands-on experience with Agile delivery and enterprise practices

Intellicus Technologies – Web Developer Intern | Feb 2021 – Jul 2021 | India

- Developed responsive web pages using HTML, CSS, and JavaScript to support user-facing features
- Assisted with UI enhancements and basic frontend improvements to improve usability
- Supported basic backend integration tasks and collaborated with developers during feature implementation

EDUCATION

Master's – Information System Technologies, Wilmington University, DE (2025) GPA : 3.83

Bachelor's – Computer Science & Engineering, JNTU Hyderabad, India (2022)

CERTIFICATIONS

Java Build Automation with Maven – LinkedIn Learning

Advanced Software Engineering – Walmart Global Tech (Forage)

Introduction to Data Warehousing – Udemy