REDDY VENKAT KALYAN

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SUMMARY

Java Software Engineer at Cognizant with a balance of backend and frontend development skills. Experienced in developing, customizing, and deploying solutions that address real-world challenges using the Spring Framework and modern front-end libraries. Collaborative, adaptive, and capable of handling deployments independently.

EDUCATION

Bachelor of Technology in CSE
Koneru Lakshmaiah Education Foundation (KL UNIVERSITY)

July 2021 – May 2025 CGPA: 9.33

SKILLS

• Programming Languages: Java, Python

• Front-End: HTML5, Tailwind CSS, React

• Frameworks: Spring Boot, Django, PEGA

Databases: MySQL, MongoDB

• Tools: Git (Version Control), Maven

 Others: OOP, Agile SDLC, AWS S3, Render, Netlify, Docker & Kubernetes (Basic)

• Languages: English, Hindi, Telugu, Oriya

EXPERIENCE

Java Software Engineer (Trainee) – Cognizant Technology Solutions

January 2025 – Present

- Built and enhanced end-to-end web solutions for a **US-based telecom client** by integrating RESTful APIs, optimizing database interactions, and delivering scalable front-end components.
- Worked in an **Agile development environment**, actively contributing to sprint ceremonies, backlog refinement, and collaborative peer code reviews for continuous improvement.
- Implemented secure authentication and role-based access control, adhering to basic security principles.
- Collaborated with UX design teams to deliver **responsive web applications** optimized for multiple devices.
- Utilized Git for version control, managing feature branches, and ensuring seamless code integration.
- Assisted in deployment processes to AWS cloud environments for staging and production systems.

PROJECTS

JobTrackrly (Bootstrap, Spring Boot, MongoDB)

Live Link | GitHub Link

- Built **JobTrackrly**, a full-stack web application that helps users **track job applications**, categorize them into rejected/shortlisted/no-response sections, and store associated resumes.
- Implemented a 15-day notification system for jobs with no updates, ensuring timely follow-ups.
- Configured weekly & monthly analytics dashboards, providing actionable insights into application outcomes.
- Optimized storage by 70% through storing resumes in a GitHub private repository instead of the database.

Counseling Management System (HTML, CSS, Spring Boot, MySQL)

Live Link | GitHub Link

- Developed a **web-based platform** to address counseling management challenges at my college, enabling structured communication between students and counselors.
- Implemented session scheduling, student-counselor mapping, reducing manual workload by 30%.
- Built a centralized portal, improving student–counselor accessibility and interaction efficiency by 25%.

Online Notes App (Java Script, React)

Live Link | GitHub Link

- Built a **web application providing subject-wise PDF notes** (OS, Java, DBMS, etc.) to help CSE students prepare for interviews by integrating self-prepared notes, ensuring quick access.
- Designed to solve the lack of concise, centralized resources, reducing preparation time by 35%.

CERTIFICATIONS

Hackerrank Problem Solving (Basic)

Certification URL

Jun 2024

AWS Certified Cloud Practitioner (CLF-C01)

Certification URL

Jul 2023 – Jul 2026

ACHIEVEMENTS

Attained a 3-star rating in Java on Hackerrank.

• Shortlisted for the Smart India Hackathon (2023).