REDDY VENKAT KALYAN

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SUMMARY

Computer Science undergraduate with strong problem-solving skills and hands-on experience in Java-based full-stack development. Skilled in delivering real-world web solutions through practical project execution. Committed to writing maintainable code, managing tasks efficiently, and contributing proactively in fast-paced, agile environments. Known for clear, concise communication and effective collaboration across cross-functional teams.

EDUCATION

- **Bachelor of Technology in CSE**   **July 2021 – May 2025**
  Koneru Lakshmaiah Education Foundation (KL UNIVERSITY)   **CGPA: 9.33**

SKILLS

- **Programming Languages:** Java, Python, C
- **Front-End:** HTML5, Bootstrap, Tailwind CSS
- **Frameworks:** Spring Boot, Pega PRPC
- **Databases:** MySQL, MongoDB
- **Tools:** Git, GitHub, Maven
- **Others:** Team Collaboration, Microservices, OOP, Data Structures and Algorithms
- **Languages:** English, Hindi, Telugu

EXPERIENCE

Programmer Analyst Trainee – Cognizant Technology Solutions   January 2025 – Present

- Trained in **PEGA Low-Code Development** and assigned to the PEGA domain, gaining foundational knowledge in building rule-based applications.
- Contributed to two key projects:
  - **Insurance Claim Management System** – supported development of workflows to simplify claim processing within a financial application.
  - **BFS Credit Card Generator** – helped implement a module to generate credit card numbers for existing users using PEGA rules.
- Took initiative in a **leadership support role**, guiding PEGA team members on task completion, including timesheet submissions, status reporting to POCs, and ensuring timely deliverables across sprints.

PROJECTS

Task Prompter (Bootstrap, Spring Boot, MongoDB, ORM)   Live Link | GitHub Link

- Developed a task management SaaS platform, improving task efficiency by 30% with streamlined processes.
- Implemented secure Google and email login for user authentication using OAuth.
- Built and integrated RESTful APIs for task scheduling, updates, deletion, and email reminders.

Counseling Management System (Bootstrap, Spring Boot, MySQL, ORM)   Live Link | GitHub Link

- Built a full-stack web application in an agile environment, enhancing student-counselor communication.
- Improved the efficiency of student-counselor interactions by 40%.
- Facilitated seamless management of counseling activities, leading to a 25% increase in student engagement.
- Applied unit testing and data validation techniques to ensure consistency across scheduled task executions.

Online Notes App (Java Script, React)   Live Link | GitHub Link

- Developed a web application to manage and display categorized academic notes in PDF format.
- Followed Agile practices throughout the development lifecycle and deployed the application using cloud services, demonstrating knowledge of cloud deployment workflows.

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).