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**](https://taskprompter.onrender.com/) **|** [**GitHub Link**](https://github.com/R-Venkat-Kalyan/TaskPrompter-MongoDB)

* 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**](https://cms-mongodb.onrender.com/) **|** [**GitHub Link**](https://github.com/R-Venkat-Kalyan/CMS_MySQL)

* 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**](https://rvks-notes.netlify.app/)  **|** [**GitHub Link**](https://github.com/R-Venkat-Kalyan/Notes-Page)

* 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](https://www.hackerrank.com/certificates/d5aca007368c) Jun 2024
* AWS Certified Cloud Practitioner (CLF-C01) [Certification URL](https://www.credly.com/badges/7e1d2c86-4872-4694-be39-0c1b548e4cc3/public_url) Jul 2023 – Jul 2026

# ACHIEVEMENTS

* Attained a 3-star rating in Java on HackerRank.
* Shortlisted for the Smart India Hackathon (2023).