REDDY VENKAT KALYAN

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SUMMARY

Final-year B Tech student specializing in software engineering, proficient in Java, Python, and full-stack development. Experienced in building impactful applications and collaborating within teams. Actively learning technologies like AI, data pipelines, and enterprise applications to stay ahead in the field.

EDUCATION

- Bachelor of Technology in CSE **July 2021 – May 2025**
  Koneru Lakshmaiah Education Foundation (KL UNIVERSITY) **CGPA: 9.49**

- Board of Intermediate Education, Odisha **July 2019 – May 2021**
  Larambha College, Bargarh **CGPA: 7.3**

- Central Board of Secondary Education **April 2018 – May 2019**
  The Kosala School, Bargarh **CGPA: 7.0**

SKILLS

- **Programming Languages:** Java, Python, C
- **Web Development:** HTML, Bootstrap, Spring Boot
- **Databases:** MySQL, MongoDB
- **Tools:** Git, GitHub, DSA (working knowledge)
- **Soft Skills:** Teamwork, Analytical Thinking

LANGUAGES
- Telugu: Native
- English: Advanced
- Hindi: Beginner
- Oriya: Intermediate

INTERNSHIPS

AWS Cloud Virtual Internship – AICTE **December 2022 – February 2023**

- Gained foundational knowledge of cloud computing, including its role in deploying applications and aligning with real-world use cases.
- Acquired insights into service models (IaaS, PaaS, SaaS), cloud types (public, private, hybrid), and a few basic services like S3 and Lambda.

PROJECTS

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

- Developed a task management platform, improving task efficiency by 30% with streamlined processes.
- Implemented secure Google and email login for user authentication using OAuth.
- Enabled key features like task scheduling, updating, deletion, and timely email reminders before deadlines.

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

- Built web-based application to streamline student-counselor interactions.
- Improved the efficiency of student-counselor interactions by 40%.
- Facilitated seamless management of counseling activities, leading to a 25% increase in student engagement.
- Implemented session management to handle concurrent access, ensuring a smooth user experience.

Online Notes App (HTML, Tailwind CSS) **Live Link | GitHub Link**

- Developed a web application to manage and display a collection of notes on foundational subjects in PDF format.
- Integrated FlipHTML5 for seamless rendering and interactive viewing of PDFs.

CERTIFICATIONS

- HackerRank Problem Solving (Basic)   Verify: Batch   Jun 2024
- AWS Certified Cloud Practitioner (CLF-C01)   Verify: Batch   Jul 2023 – Jul 2026

ACHIEVEMENTS

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