KONETI AJAY BABU

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PROFILE SUMMARY

- Software engineer (Software engineer (B.Tech CSE, CGPA 9.09/10) with expertise in Java, Python, MERN stack, and cloud technologies. Certified by AWS & Red Hat & Oracle, led projects enhancing performance and security, and completed a Java Virtual Internship at AICTE. National-level badminton player and academic leader, aiming to build AI-driven, scalable solutions.

EDUCATION

- **KL UNIVERSITY** — Vijayawada
  Computer Science; B.Tech in Information Technology; CGPA: 9.09/10 — *July 2022 - Present*
  Relevant Courses: Data Structures, Object-Oriented Programming, Database Management System, Operating Systems, Web Development.

- **NARAYANA COLLEGE** — Chilakaluripet
  Board of Secondary Education; Marks-744/1000 — *July 2020 - April 2022*

TECHNICAL SKILLS

- **Languages:** C, Java, Python, JavaScript, HTML, CSS, SQL, PostgreSQL
- **Technologies and Frameworks:** React, Node.js, MongoDB, Git, Bash, Jenkins, Django, Maven, AI/ML .
- **Certifications:** AWS Certified Cloud Practitioner (June 2025), Oracle Certified Professional – Generative AI (Feb 2024), Automation Anywhere RPA Professional (Oct 2023), Red Hat Certified System Administrator (Oct 2024)

PROJECTS

- **Online Bus Reservation System — Python Full Stack Development, Front-End Developer**

- Developed a comprehensive online bus reservation system focused on user experience and performance optimization.
- **Anonymous File Sharing Website — MERN Stack Web Development, Back-End Developer**

- Led the development of a full-stack web application for secure anonymous file sharing.

WORK EXPERIENCE

- **All India Council for Technical Education (AICTE)**

- Java Virtual Internship — May 2024 - June 2024

- Developed Java-based applications, implementing object-oriented design principles to enhance software maintainability.

LEADERSHIP EXPERIENCE

- **Lead, Academic and Skill Development, CSE Department — July 2023**

- Organized and led learnathons and hackathons.

- Provided mentorship and assisted students in achieving professional certifications.

ACHIEVEMENTS

- 5x District Champion, State Runner-up (Doubles), Represented at the National Level in Badminton.

SOFT SKILLS

- Creativity — Problem Solving — Time Management — Team Leadership — Communication

LANGUAGES

- English (Fluent), Telugu (Native), Hindi (Proficient)