Devi Chandu Reddy Motati

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OBJECTIVE

A skilled Computer Science undergraduate with a passion for coding and problem-solving, driven to apply technical experience in real-world projects and collaborate within dynamic teams.

EDUCATION

Rajiv Gandhi University of Knowledge Technologies, Basar   **Sep 2021 - May 2025**
Bachelor of Technology in Computer Science   *CGPA:8.3*

Rajiv Gandhi University of Knowledge Technologies, Basar   **Jul 2019 - May 2021**
Pre-University Course   *CGPA:9.1*

INTERNSHIPS

AbhiTrainings   **June 2024 – November 2024**
Software Development Engineer Intern   *Hyderabad, Telangana*

- **AbhiTrainings Website Development** 🐙
- Led a team of 6 to design, develop, and deploy an LMS using the MERN stack, reducing project completion time by 25%, enabling interactive courses, and integrating Google Drive for video storage and rendering.
- Developed backend services for course management and user authentication, improving platform performance by 30% and streamlining learning processes.

PROJECTS

Title Verification System for Press Registrar General of India (PRGI) | *FastAPI, React.js, MongoDB*   🌐

- Engineered an automated Title Verification System to process over 160,000 titles and Integrated real-time generative AI feedback to deliver instant, actionable insights, enhancing the user experience during title submissions.
- Implemented a semantic similarity check using advanced LLM models like Hugging Face's all-Mini-LM and Google's MuRIL, achieving 95% accuracy in validation.
- Designed machine learning-powered algorithms to handle high submission volumes and reduced manual workload by 85% ensuring accuracy, speed, and regulatory adherence.

RGUKT-B Club Council | *React.js, MongoDB, Node.js, Express.js,Tailwind CSS*   🌐

- Developed a Club Council management system with role-based dashboards (students, admins, super admins) using React.js and integrated RESTful APIs to centralize club data and updates.
- Implemented event registration, notifications, and a user-friendly interface to boost student engagement and participation.

TECHNICAL SKILLS

Languages: Python, C++, C, Java, JavaScript, SQL.
Technologies/Frameworks: React.js, Node.js, Express.js, Spring boot, Bootstrap, Tailwind CSS.
Course Work: Database Management Systems, Data Structures, Operating Systems, Object Oriented Programming
MISC: Git, Linux, CI/CD, HTML, CSS.

POSITION OF RESPONSIBILITY

Code Club   **September 2023 – May 2024**
President   *RGUKT, Basar*

- Led a 50-member team as Code Club President at RGUKT Basar, managing coding contests, technical events, and outreach programs, including expert talks.

ACHIEVEMENTS

- Led my team to the finals of **Smart India Hackathon 2023 and 2024**, surpassing **119 and 117** competing teams respectively, demonstrating strong leadership, collaborative problem-solving skills, and dedication.
- Selected for the finals of **Krithoathon 2024** organized by VNR VJIET, competing among **207** teams, demonstrating innovative thinking and technical proficiency.