NALLA ABHIRAM

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CAREER OBJECTIVE

Results-driven **Full Stack Developer** with a strong foundation in **DevOps practices**, **cloud technologies**, and **database management**. Experienced in building scalable systems, implementing CI/CD pipelines, and developing high-performance applications aligned with business goals and seamless user experiences.

EDUCATION

B.Tech in Computer Science and Engineering — 2022 – 2026
KL University — *CGPA: 9.3 / 10*
Intermediate (MPC) — 2020 – 2022
Sri Chaitanya Junior College — *Percentage: 95%*
SSC (State Board) — 2019 – 2020
Millennium Talent High School — *CGPA: 10 / 10*

TECHNICAL SKILLS

Programming & Scripting: C, Java
Web Development: HTML, CSS, Bootstrap, React.js, Node.js, Spring Boot, Django
Databases: MySQL, MongoDB
API Development: RESTful APIs
DevOps Tools: Docker, Jenkins, Terraform, Ansible
Tools & Platforms: Git, GitHub, VS Code

PROJECTS

Hotel Booking Management System | *React.js, Node.js, MongoDB*
- Developed a full-stack hotel booking system using the **MERN stack**, enabling real-time room availability, reservation management, and secure online payments.
- Led frontend development using **HTML, CSS, Bootstrap, and React.js**, delivering a responsive and intuitive booking experience.
- Designed and implemented **RESTful APIs** with Node.js and MongoDB, ensuring seamless client–server communication.
- Optimized database queries and backend logic to improve system performance, scalability, and reliability.

Indian Culture Management System | *Python, Django*
- Developed a web application to manage and promote Indian cultural heritage sites, events, and historical attractions.
- Designed a responsive frontend using **HTML and CSS**, improving accessibility across multiple devices and screen sizes.
- Implemented backend functionalities using **Python and Django**, supporting efficient content and event management.
- Integrated APIs and dynamic data handling to enable real-time updates and improved user engagement.

Feedback Management System | *Spring Boot, JSP, HTML, CSS*
- Developed a full-stack feedback management platform to collect, store, and analyze user feedback across multiple categories.
- Engineered secure backend services using **Spring Boot and RESTful APIs** for reliable data processing.
- Designed a clean and user-friendly frontend using **JSP, HTML, and CSS** for efficient feedback submission.
- Implemented admin dashboards to review feedback, track responses, and support data-driven decision-making.

CERTIFICATIONS

- **AWS Cloud Practitioner**
- **Red Hat Certified Enterprise Application Developer (RHCEAD)**

ACHIEVEMENTS

- Secured a **Top 10 rank** in Algo University's **Graph Theory Programming Competition**, demonstrating strong algorithmic problem-solving skills.
- Recognized for strong proficiency in **data structures and algorithms**, with consistent performance in competitive programming challenges.
- Demonstrated advanced **logical thinking and optimization techniques** through participation in high-level coding competitions.