

NALLA ABHIRAM

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LinkedIn

GitHub

CodeChef

CAREER OBJECTIVE

Results-driven **Frontend 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

KL University

2022 – 2026

CGPA: 9.3 / 10

2020 – 2022

Intermediate (MPC)

Sri Chaitanya Junior College

Percentage: 95%

SSC (State Board)

Millennium Talent High School

2019 – 2020

CGPA: 10 / 10

TECHNICAL SKILLS

Programming & Scripting:

C, Java

Web Development:

HTML, CSS, Bootstrap, React.js

Core CS Concepts:

Object-Oriented Programming (OOP)

Databases:

MySQL, MongoDB

Software Development Methodologies:

Agile, CI/CD

DevOps Tools:

Docker, Jenkins, Terraform, Ansible

Tools & Platforms:

Git, GitHub, VS Code

PROJECTS

Hotel Booking Management System | *React.js, Node.js, MongoDB, Docker, Terraform*

- 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, HTML, Django*

- Developed a web application to manage and promote Indian cultural heritage sites, events, and historical attractions.
- Created a website to showcase and manage information about Indian cultural places, events, and historical sites.
- Designed the website to work smoothly on mobiles, tablets, and computers.
- Built features to add, update, and manage content easily.

Feedback Management System | *HTML, Java, MySQL*

- Developed a full-stack feedback management platform to collect, store, and analyze user feedback across multiple categories.
- Developed a platform to collect and organize feedback from users in different categories.
- Created a reliable system to store feedback safely and process it accurately.
- 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

- 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.