

Kundharupu Chinni Krishna

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Skills

Languages: Python, Java, HTML, CSS, JavaScript,

Frameworks: React.js, Node.js, Express.js,

Databases: MongoDB, SQL,

Concepts: REST APIs, OOP, DSA

Work Experience

VCreatech Labs Pvt Ltd- MMRFIC, Bangalore

March 2025 - Oct 2025

MERN Full Stack Developer Intern

- Developed and Customized ERP modules, including **Assembly Management** and **Sticky pads**, improving **Performance, Scalability**, and operational visibility by **~23%**.
- Enhanced ERP workflows resulting in a **~20% increase in operational efficiency** and **~30% reduction in manual processing time** across supply chain workflows. (operations)
- Optimized **API handling** state management and database queries, achieving an approximate **~25%** reduction in API latency.
- Implemented **ACID-compliant operations, indexing**, and **schema validation** in **Mango DB**, reducing query response time by **~22%**.
- Collaborated in an agile team environment, using **Git** for version control and **Postman** for API testing, with tasks and sprint goals communicated during regular team meetings.
- Tech Stack: **React JS, Node JS, Express JS, Mongo DB.**

Education Details

Madanapalle Institute of Technology and Sciences, Andhra Pradesh Nov 2021 - May 2025 B.Tech in Computer Science and Engineering (Cyber Security) **CGPA: 8.29/10**

Project Work

Enterprise Resource Planning (2025): | *MongoDB, Express.js, React.js, Node.js.*

Developed a **full stack ERP system** with **Assembly, Rework Assembly, Qc Reports, Sticky Pads**
Designed RESTful APIs with Node.js/Express.js, optimized **MongoDB** using indexing & validation, and built a **responsive React.js front-end** for seamless user experience.

Awards & Certifications

- Completed course on “Cybersecurity Essentials”, from “CISCO”, (2024).
- Completed course on “Privacy and Security in Online Social Media”, from “NPTEL”, (2024).
- Completed course on “Business Analytics & Text Mining Modelling using Python”, from “NPTEL”, (2024).