

HEMANTHEE KOLASANI

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PROFESSIONAL SUMMARY

MERN Full-Stack Developer with hands-on experience in building dynamic web applications using MongoDB, Express.js, React.js, and Node.js. Strong understanding of REST APIs, UI development, and database operations. 1.5 years of experience in IT support with additional skills in Linux, Python, and PL/SQL. Quick learner with strong problem-solving abilities and a passion for full-stack development.

TECHNICAL SKILLS

Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, React Hooks, React Router, Responsive Design

Backend: Node.js, Express.js

Database: MongoDB, Mongoose

API Development: RESTful APIs, JSON

Version Control: Git, GitHub

Tools: Postman, VS Code

Other Skills: Python, Linux OS, PL/SQL DB

PROFESSIONAL EXPERIENCE

Zack IT Solutions

2023-Till

now

client :TCS

ROLE :MERN DEVELOPER

PROJECTS:

MERN E-Commerce Application

link: <https://app-of-shopping.netlify.app/>

- Developed a full-stack e-commerce web app with product pages, cart functionality, and user authentication.
- Implemented JWT authentication and secure API endpoints.

- Integrated frontend (React) with backend APIs (Node + Express) and MongoDB.
Tech Stack: MongoDB, Express.js, React.js, Node.js.

Task Manager MERN Application

- Built a CRUD-based task manager web application.
- Created REST APIs and connected them to React UI.
- Implemented form validation and responsive UI.
Tech Stack: MERN Stack.

Price-Based Resource Allocation for Edge Computing (Academic Project)

- Proposed a market-based framework for resource allocation in edge networks.
 - Implemented backend data storage and user resource access.
Technologies: Python, Database Systems.
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EDUCATION

B.Tech – Brilliant Institute of Engineering and Technology
CGPA: 7.3 | Year: 2023

Intermediate – Sri Chaitanya Junior College
Score: 872/1000 | Year: 2019

SSC – Srinivasa High School
GPA: 8.5 | Year: 2017

PERSONAL DETAILS

Date of Birth: 28/05/2001
Marital Status: Unmarried
Gender: Female

DECLARATION

I declare that the information provided is true to the best of my knowledge.