# YALLA MANOHAR

+91 9052003723 | yallamanohar74@gmail.com | Manohar-Portfolio in Linkedin | nanu1242 Bhimavaram, Andhra Pradesh

## **OBJECTIVE**

Motivated Web Developer skilled in MERN stack and Python, with a focus on responsive, user-friendly design. Experienced in team collaboration and passionate about building innovative digital solutions.

## **EXPERIENCE**

### MSR TECH LABZ

Dec 2024 - Apr 2025

Hyderabad, India

WEB DEVELOPER Intern (Remote)

- Contributed to the development of a responsive \*\*Task Management Web Application\*\* using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Implemented features such as user authentication, task filtering, and real-time updates using React hooks and RESTful APIs.
- · Collaborated with senior developers to debug, optimize performance, and ensure cross-browser compatibility. .

### **EDUCATION**

# SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE

*Nov* 2021 – *May* 2025

B.Tech in Electrical And Electronics Engineering

o GPA: 7.12

Bhimavaram, India

## **PROJECTS**

## • ONE - AI (GPT) APPLICATION

Tech Stack: MongoDB, Express.js, React.js, Node.js, OpenAI API

- Designed and developed a full-stack AI-powered web application using the MERN stack.
- Integrated OpenAI APIs (GPT models) to enable advanced features like text summarization, AI chat assistant.
- $\circ \ Used \ \textbf{React.js} \ to \ build \ a \ responsive \ and \ interactive \ frontend \ with \ reusable \ components \ and \ efficient \ state \ handling.$
- Built a robust backend using Node.js and Express.js, with secure API integration and route management.
- Utilized MongoDB for storing user interactions and AI-generated results.

# • BOOKING SYSTEM PLATFORM

Tech Stack: MongoDB, Express.js, React.js, Node.js, CSS3, Stripe, Email Js, JWT

- Developed a dynamic and secure full-stack appointment booking platform for service providers and clients.
- Created a modern user interface using **React.js** and styled it with **CSS** for a clean, responsive experience.
- Implemented user authentication and authorization using JWT (JSON Web Tokens) to manage sessions securely.
- Built RESTful APIs using Node.js and Express.js for handling bookings, providers, and availability.
- Integrated MongoDB to manage users, booking data, and provider information with Mongoose schemas.
- Added payment functionality with Stripe for processing secure transactions and used Email Js to send confirmation emails.

## **SKILLS**

- Programming Languages: JavaScript, Python [DSA]
- Frameworks & Libraries: MERN Stack (MongoDB, Express.js, React.js, Node.js)
- UI/UX Design & Development: Figma, HTML5, CSS3, Tailwind CSS
- Tools: Git, VS Code
- Soft Skills: Teamwork, Problem-Solving, Time Management

### **CERTIFICATIONS**

• MERN Stack Development Certification

Udemy

• Frontend Technologies Certification

Great Learning

• Responsive Web Design Certification

FreeCodeCamp

Python Programming Certification

**OpenWeaver**