

PRANEETH VA

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 Portfolio

EDUCATION

M.SC Decision and Computing Sciences

Coimbatore Institute of Technology

CGPA:7.28

upto 4th semester

2023– Present | Coimbatore, India

Higher Secondary Education

St. Joseph's Matric Higher Secondary School

Grade:81%

2020–2023 | Coimbatore, India

SKILLS

Programming Languages: Java, Python

Web Development: HTML, CSS, JavaScript, TypeScript

Frameworks: React.js, Express.js, Git, VS CODE

Databases: MongoDB, ORACLE

Soft Skills: Communication, Team Collaborations

AREAS OF INTEREST

Mobile App Development | Full Stack Development | REST API & Microservices Development | UI/UX Designer

PROJECTS

Travel & Tour Booking Web Application

Tools used: HTML, CSS, JavaScript, Node.js, Express.js, MongoDB.

- Developed a modern and responsive Travel & Tour website using HTML, CSS, JavaScript with interactive UI components including slideshows, image galleries, packages, testimonials, and offers.
- Built a complete backend using Node.js, Express.js, and MongoDB to manage user enquiries, tour bookings, and REST API endpoints. Created a seamless digital platform that enables users to explore destinations and book tours efficiently.

Restaurant Menu Booking System-MERN Stack Website

Tools Used: React.js, JSX, React Router, CSS, JavaScript, MongoDB, Node.js, Express.js.

- Built a fully responsive Restaurant Web Application using React.js with a clean, modern component-based architecture.
- Implemented React Router for smooth navigation across Home, Menu, About, and Contact pages, and integrated backend APIs using Node.js and Express to manage orders, customer details, and menu data.
- Developed the system to simplify restaurant operations by allowing customers to browse menus easily and reserve tables online.

Education Management System-MEAN Stack Website

Tools used: TypeScript, HTML, CSS, Node.js, Express.js, MongoDB.

- Developed a fully responsive Education Management Web Application using the MEAN architecture with modular components and role-based dashboards for Admin, Teacher, and Student workflows.
- Designed well-structured MongoDB collections and efficient REST API endpoints to ensure data integrity and reduce data fetch latency.
- Built the system to digitize academic processes, enabling seamless management of quizzes, attendance, timetables, and student-teacher interactions.

CERTIFICATIONS

Hackerrank: JavaScript, Python Basics

Simplilearn: React JS ,Basic of Data Structures and Algorithms

NoviTech R&D Pvt Limited: Git/GitHub Workshop

UpGrad: Introduction to Gen Ai

Coursera: Facebook ADS Campaign