

# PRANEETH VA

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## EDUCATION

### M.SC Decision and Computing Sciences

2023– Present | Coimbatore, India

Coimbatore Institute of Technology  
CGPA:7.28  
upto 4th semester

### Higher Secondary Education

2020–2023 | Coimbatore, India

St. Joseph's Matric Higher Secondary School  
Grade:81%

## 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:** Intoduction to Gen Ai

**Coursera:** Facebook ADS Campaign