

# Gopal Peddi

Full Stack Developer



Gopal



Gopal-379



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## EXPERIENCE

**YAYIN AI LABS** | WEB DEVELOPER

September 2023 – Current | Hyderabad, Telangana

- Developed and maintained websites using various technologies such as NodeJS, ReactJS and other frameworks.

## PROJECTS

**SPORTS UPDATE 360** | REACTJS, TYPESCRIPT, TAILWIND

A Web application which provides latest sports news and live scores| 2023

- SportsUpdate360 is a dynamic web app for real-time sports news and scores, offering personalized dashboards.
- Developed with ReactJS, TypeScript, and TailwindCSS for a seamless user experience.

**SPORTS SCHEDULER** | NODEJS, POSTGRE SQL, EJS, TAILWIND

A Web application which organizes events, managing dates, times, venues, and teams| 2023

- A sports scheduler is a useful resource designed to aid in the planning and coordination of sports events or tournaments. It facilitates the arrangement of dates, times, venues, and teams for each game or match.
- Developed with NodeJS, PostgreSQL and EJS Templating.

**EV ROUTE OPTIMIZATION SYSTEM** | PYTHON, MCTS ALGORITHM

An approach to optimize Electric Vehicles Route| 2023

- EV Route Optimization System is an approach to solve the route planning for electric vehicles. It uses Monte Carlo Tree Search (MCTS) Algorithm, considering the nearest charging points to plan the route.
- Developed with Jupyter Notebook.

**EXPENSE TRACKER** | NODEJS, MONGODB

Track all the expenses and income at one place| 2023

- An Expense Tracker is a useful resource designed to aid in the personal finance management and track all the expenses and income. It facilitates the insights of the monthly, yearly expenditure.
- Developed with NodeJS, MongoDB.

**WORK ASSIST** | ANDROID(JAVA), SQLITE

Connects customers with household workers for seamless collaboration| 2023

- WorkAssist is a mobile application that connects customers with household workers such as carpenters, cleaners, painters, plumbers etc. The app acts as a bridge between the customer and the worker, making it easy for both parties to connect and collaborate.
- Developed with Android(Java), SQLite.

## CERTIFICATIONS

Jan 2024 WD301 - Front-end development using ReactJS and Typescript  
Jul 2023 WD201 - Server side programming using Node.js  
Jul 2023 WD101 - Getting started with JavaScript  
Jun 2023 'Smart Coder' course completion from Smart Interviews

## SKILLS

### PROGRAMMING

Proficient:

C/C++ • JavaScript • Python •  
CSS • HTML • Typescript •  
SQL • Markdown • JSON

### DATABASES

PostgreSQL • MySQL • SQLite  
• MongoDB

### LIBRARIES/Frameworks

Node.js • React • Tailwind

### TOOLS/PLATFORMS

Git • VS Code • Netlify •  
Postman

## EDUCATION

### VARDHAMAN COLLEGE OF ENGINEERING

BACHELOR'S IN INFORMATION  
TECHNOLOGY

2020 - Present | Hyderabad, Telangana  
Cum. GPA: 9.21

### NARAYANA JUNIOR COLLEGE

INTERMEDIATE

2018 - 2020 | Hyderabad, Telangana  
Percentage: 95.2

### RISHI HIGH SCHOOL

SSC

2018 | Warangal, Telangana  
GPA: 9.8

## CODING PLATFORMS

### LEETCODE

### HACKERRANK

### CODECHEF