Omkar Deshmukh

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EDUCATION

Pune Institute of Computer Technology   Pune, Maharashtra
Bachelor of Engineering in Computer Engineering   *Nov. 2022 – Jun. 2026*
- SCGPA - 9.18

RMD Sinhgad College   Pune, Maharashtra
completed 12th grade   *Aug. 2020 – May 2022*
- overall - 94.4
- PCM - 95.6 %

Podar International School   Pune, Maharashtra
Completed 10th grade   *Aug. 2010 – May 2020*
- overall - 98.8

TECHNICAL SKILLS

Languages: Java, Python,C++, JavaScript, HTML/CSS
Frameworks: React, Node.js, Tailwind
Developer Tools: Git, Github, Eclipse, VS Code, PyCharm, Vercel
Libraries: Express, ZOD, JWT, Recoil, Mongoose, Sequelize
DataBases: MongoDB, Postgres

EXPERIENCE

Full Stack Intern   May 2024 – Present
TechnoGrowth Software Solutions pvt. ltd   *Pune, MH*
- Contributed to the development of the Taht-Talbak project, a comprehensive platform combining functionalities similar to Uber, Porter, and Zoomcar for the Kuwait market
- Engineered REST APIs to manage complex scenarios efficiently
- Integrated Mapbox API for geocoding based on longitude and latitude, and implemented zone management according to client specifications
- Designed a robust database architecture consisting of 34 tables to accommodate all application requirements

PROJECTS

PayTM App | *Recoil, MonogoDB, Tailwind, Express, Node, React, Zod* | (Deployment) (Github)

   * Developed a signin page and signup page for user authentication.(implemented zod library to check user inputs)
   * Added Backend Routes for saving the user in database or handling Signin activity for user.
   * Routing for pages is done on frontend and more backend routes were created to handle transaction between users
   * Created Multiple pages like signin, signup, dashboard and send which contain many different components
   * Deployed frontend on vercel and backend on render.

Todo App | *MonogoDB, Express, Node, React, Zod* | (Deployment) (Github)

   * Developed a signin page and signup page using user authentication.
   * Created Multiple Routes for user to enter a todo , to get all todos and to mark todo as completed
   * Connected MongoDB in the Backend to store all the todos for a particular user in the database
   * Created React components to add title and description for a Todo
   * Deployed frontend on vercel and backend on render.

Volunteering

Member at PICT MUN   Jan 2023 – Sept 2023
Team Marketing

Member at PICT EDC   Sep. 2023 – Feb 2024
Team Publicity and Operations

Member at PICT IEEE   Jan 2023 – Present
Technical Team

Achievements

Leetcode: Completed 150+ questions
Code chef: 2 star (1522)
Hackathons : Finalist in COEP Hackathon