Omkar Khopade

GitHub ProfileIn LinkedIn Profile

J+91-9324491059

<u>omkar.khopade58@gmail.com</u>

Education

·Bachelor of Engineering in Information Technology

Datta Meghe College of Engineering

2021-25 CGPA: 7.04

Personal Projects

·Pizza-Sales-Report

Developed an interactive pizza sales report to analyze sales performance and trends Implemented smart contracts for transparency.

- Created and optimized SQL queries to extract and transform sales data from the database.
- Designed and implemented a comprehensive Power BI dashboard to visualize key metrics, including total sales, sales by pizza type, and regional sales performance.
- Integrated various data sources to provide a unified view of sales data.
- Utilized Power BI features to create interactive visualizations and drill-down reports for detailed analysis.
- Tools Used: Power BI, SQL

·Rail-Media (2X Hackathon Winner)

A website project solving railway passengers' problems.

- Helps users track complaints with videos/photos.
- Provides a separate dashboard for authorities with complaint analytics.
- Shows real-time seat availability, status, PNR, and station maps.
- Authentication with Firebase and static files uploads on Firestore.
- Technologies used: React, Firebase, Python.

Achievements

- NATIONAL LEVEL HACKATHON WINNER LINK
 - Secured 3rd prize in VEC National Level Hackathon 2023.
- SCOE'S AVISHKAR 24 LINK
 - Awarded 2nd prize in Avishkar National Level Project Competition 2024.

Technical Skills And Interest

- Languages: SQL, Python, HTML+CSS
- Web Dev Tools: Node.js, VSCode, Git, GitHub, Canva, ChatGPT
- Frameworks: Pandas, Numpy
- Cloud/Databases: Firebase, MySQL, Basic Networking Concepts
- Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Networking Basics
- Areas of Interest: Web Design and Development, Data Analytics, Python Programming, SQL and Database management
- Soft Skills: Leadership, Teamwork, Problem Solving, Self-learning, Adaptability

Work Experience

FULL STACK DEVELOPER INTERN LINK

Contributed to Open Source project Developerstar.com

Certificates

• Web Development (Internshala) LINK

Successfully completed a comprehensive web development course from Internshala, gaining proficiency in HTML, CSS, Bootstrap, DBMS, JavaScript, and front-end frameworks.

· SQL and Relational Databases LINK

Completed an SQL and Relational Databases course from IBM, mastering SQL queries and database design.