


NAVEEN KUMAR .S

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 LinkedIn

 GitHub

About

Proactive Frontend Developer and Data Analyst with a strong interest in UI/UX design, data analytics, and modern frontend technologies. Skilled in Power BI, Python, SQL, and Unix commands, with hands-on experience in file and directory management, building user-friendly interfaces, and creating insightful dashboards. Passionate about blending design, data, and development to deliver intuitive and impactful digital products.

Education

- **B Tech (AI & Data Science)**
Anna University
Nadar Saraswathi College of Engineering and Technology
Theni, Tamil Nadu , India
8.0 (up to 6th Semester)
2022 - 2026
- **Computer Science in Higher Secondary**
State Board
Z.K.M.Matric.higher secondary school
Bodinayakanur
2021 - 2022

Skills

Data Visualization

Power BI Data Cleaning

Dashboard Design Excel

Programming

Python SQL HTML

CSS

Operating System

File & Directory Management

Unix Commands

Technologies

Machine Learning(Basics)

Project

● Power BI Dashboard

Designed an interactive DAX-based dashboard to deliver clear and meaningful data insights. Optimized calculations and visuals to enhance performance and usability. Improved analysis speed and decision-making efficiency by 15%.

Link : [GitHub](#)

● QR Code-Based Attendance System (Flask)

Built a Flask-based QR attendance system with real-time code generation for secure and efficient attendance marking. The system automatically logs attendance data into Excel files for easy record management. It streamlines attendance tracking by reducing manual effort and minimizing errors.

Link : [GitHub](#)

● Hall Arrangement System

Designed an Android application using Android Studio to automate and manage hall arrangements for events. The application reduces manual coordination by providing an organized and user-friendly interface for planning and setup. This improves overall efficiency and reliability in event management.

Link : [GitHub](#)

● IOT - based invitation robot

Designed an IoT-enabled robot to automate the sending and delivery of event invitations. The system ensures timely and accurate distribution through automated operations. It enhances efficiency and reliability by significantly reducing manual coordination and effort.

Area of Interest

Data Visualization , Web Development , UI & UX , IOT , Python
Unix and Linux

Certification

Participation State -Level Hackathon

Participation Power BI Boot Camp Completion

Internship Experience

Hazzino Technology (Frontend Developer Intern)Web Development

- Optimized frontend code, improving workflows by 20%.
- Delivered projects 15% ahead of schedule with cross-functional teams.
- Designed responsive UI components using HTML, CSS, and JavaScript.