

# NAVEEN KUMAR .S

 Bodinayakanur

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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 6<sup>th</sup> 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.