

# Mohammed Sauban Samith P

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Web Developer with experience building responsive web applications and data dashboards using Python, Power BI, and NLP. Skilled in streamlining workflows and improving model performance. Created user-friendly interfaces and data solutions that support decision-making and efficiency in team-driven environments.

## PROJECTS

### Personal Portfolio

Apr 2025 - Apr 2025

A fully responsive personal portfolio website built with HTML, CSS, and JavaScript. It features key sections such as introduction, skills, projects, education, and contact form in a clean, user-friendly layout. Interactive elements and animations improve engagement, serving as a digital resume to showcase work, achievements, and technical skills.

### AI Resume Analyzer

Mar 2025 - Apr 2025

This project is an AI-based resume parser that uses **Google's Gemini 1.5 Flash model** to extract structured information from PDF resumes. It reads resume text using **PyMuPDF** and sends it to Gemini with a custom prompt to extract fields like name, email, skills, education, and experience. Missing fields are assigned False for consistency. Unlike traditional NER methods, it uses **generative AI** for deeper contextual understanding. A **Streamlit interface** enables easy resume uploads and real-time viewing of parsed results.

### Zomato-clone

Mar 2025 - Mar 2025

Engineered a Zomato clone using HTML and CSS, replicating key features of the popular restaurant discovery platform. The project involved designing a user-friendly interface for browsing restaurants, viewing menus, and exploring other restaurant-related functionalities. Focused on responsive design and clean code practices to ensure accessibility across different devices.

### Bus Reservation System

Jul 2024 - Jul 2024

Implemented a Bus Reservation System that can store and retrieve data using Django. Improved 50% optimization with the help of Django. Impressed 75% of the users by using Bootstrap that enhanced the UI in the project.

### Swiggy Dashboard

May 2024 - May 2024

This project involves building an interactive **Swiggy performance dashboard** using **Power BI** for visualizing key business metrics. It includes insights on order volumes, revenue, customer demographics, delivery time, and top-performing locations and items. The dashboard allows for dynamic filtering and real-time analysis to support data-driven decision-making. Charts, slicers, and KPIs provide a clear snapshot of operational efficiency. The project highlights data visualization, dashboard design, and analytical storytelling skill

## WORK EXPERIENCE

### Frontend Developer Intern

Feb 2025 - Present

#### Aspirasys Systems

Vellore

Designed and developed responsive web interfaces using HTML5, CSS3, and Bootstrap, enhancing user engagement by 30% through improved cross-browser compatibility and mobile responsiveness.

### AI and Data Science Intern

Aug 2024 - Sep 2024

#### YBI Foundation

New Delhi

Formulated a Decision Tree Classification model to predict Diabetes, achieving an accuracy rate of over 85%. Constructed a Linear Regression model to predict employee salaries, resulting in a prediction accuracy of 90%. Implemented a deep learning model for image recognition, achieving a 95% accuracy rate on a challenging dataset.

### Data Science Intern

Jul 2023 - Aug 2023

#### TechnoHacks Edutech

Nashik, India

Deployed a house price prediction model using Linear Regression, Delivered **high-precision results**, reaching 85% accuracy Developed an employee turnover prediction model using classification, resulting in a 30% reduction in turnover rate. Developed a sentiment analysis model using Natural Language Processing (NLP), increasing sentiment classification accuracy to 90%.

## SKILLS

**Technical Skills:** Python, MySQL, Power BI, HTML, CSS, JS, Bootstrap

**Other Skills:** Effective Communication, Adaptability and Flexibility, Team Leadership, Time Management, Analytical Thinking and Problem-Solving

## EDUCATION

### Bachelor's of Engineering in CS

Oct 2021 - May 2025

Annai Mira College of Engineering and Technology

GPA: 8.3

## CERTIFICATIONS

Web Technology Full Stack Using Django by Edunet Foundation

Jul 2024

Artificial Intelligence by TechSaksham

Jul 2023

Programming In Python by University of Michigan

Jul 2020