

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