

AAMIR SAIYAD

SOFTWARE DEVELOPER

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PROFESSIONAL SUMMARY

Software Developer with expertise in crafting data-driven solutions and a strong foundation in Python and React. Demonstrates proficiency in building scalable applications and workflows, leveraging extensive experience with structured and unstructured datasets. Excels in collaborating with diverse teams to solve complex problems and drive transformative business outcomes with a passion for innovation in fast-paced environments.

SKILLS

Programming Languages : Python, JavaScript, PHP, HTML,CSS. Frameworks: React, Flask, Django

Data Engineering: SQL, MongoDB, Data Pipelines,

Machine Learning: LLM, Production ML Models, NLP (Tokenization, Bag of Words, Stemming)

Tools & Methodologies: Git, Agile Development, Postmen, Github, Cloud Computing (AWS),

Soft Skills: Problem Solving, Collaboration, Stakeholder Engagement, Analytical Thinking.

EMPLOYMENT HISTORY

Technical Solutions Specialist, SuperDesk, Ahmedabad, India **Oct 2021 - Nov 2022**

- Automated catalog management using Python, reducing manual workload and improving efficiency.
- Built scalable data pipelines to process product listings for global eCommerce platforms.
- Developed MySQL-backed solutions to manage inventory, streamline order processing and enhance scalability.
- Created custom tools for monitoring operational metrics, enabling data-driven decision-making.
- Ensured seamless integration of client data with major eCommerce platforms.

EDUCATION

MSc Computer Science

Ravensbourne University, London, United Kingdom

PROJECTS

Project 1

Portfolio Website with React and Django

- Designed and developed a portfolio website using React for the frontend and Django for the backend. Built responsive, user-friendly interfaces and connected them to a SQL database. Implemented RESTful APIs for secure and efficient data communication between the frontend and backend.

Project 2

Registration System with Google Sheets Integration

- Developed a user registration form using Python (Flask) and stored data in Google Sheets via APIs. Focused on clean, functional UI designs and seamless data integration.

Project 3

AI Chatbot for Enhanced UI/UX

- Created an AI-powered chatbot using Python and Flask, aimed at enhancing the user experience by automating navigation and information retrieval. Utilized Natural Language Processing (NLP) techniques, including Tokenization, Bag of Words, and Stemming, combined with a feed-forward neural network for real-time data handling and processing.

CERTIFICATES

Digital Marketing

PHP for Beginner

Wordpress for Beginners