

Muhammad Saim Sajid

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ABOUT ME

Muhammad Saim Sajid is a skilled Software Engineer specializing in Full-Stack Python Development, with a strong interest in Machine Learning .He is proficient in Python, Django, Fast API, and cloud services like AWS. With a strong foundation in database management (MongoDB, PostgreSQL, MySQL) and tools such as Docker, Redis, and Git, he excels in robust back-end solutions. His machine learning expertise includes frameworks like HayStack, Langchain, Pandas, and Streamlit. Driven by problem-solving and continuous learning, Saim combines technical proficiency with a dedication to innovation

EXPERIENCE

FULL-STACK DEVELOPER | TOP PARAGON RESOURCES | REMOTE | FEBURARY 2025 - PRESENT

While working with a Malaysian company, I developed an eCommerce website called Hardware Galaxy. I used React for the frontend, handled connectivity, tested APIs with Postman, implemented authentication using JWT, and managed the database with PostgreSQL.

BACK-END DEVELOPER | ENIGMATIX | ON-SITE | OCTOBER 2024 - DECEMBER 2024

I managed the backend for Novo Nordisk's Website with AI tool, NovoScribe, utilizing FastAPI and Git. The generated documents using data retrieved from MongoDB. Additionally, I contributed to Image Sync, a solution designed to eliminate duplicate images for the company.

SKILLS

BACK-END: Python, Django, Fast API, Django Rest Framework (DRF) , JSON Web Token (JWT), Celery, Playwright, Selenium

DEV-OPS: Amazon Web Services (AWS EC2), Git, Docker

DATABASES: MongoDB, PostgreSQL, MySQL, Redis, Firebase, SQLite, SQL

FRONT-END: HTML5, CSS3, WordPress, Tailwand CSS, BootStrap 5

MACHINE LEARNING: Haystack, Langchain, Pandas, Numpy, Matplotlib

EDUCATION

B.S IN SOFTWARE ENGINEERING | Islamia University of Bahawalpur | 2021 – 2025 | **GRADE:** A

PROJECTS

NovoScribe: A Web App for Novo Nordisk, the world's largest pharmaceutical company. Fueled by cutting-edge LLM technology and MongoDB, it revolutionizes document automation at an unprecedented scale, generating up to 5,000-page reports with precision and efficiency.

Hardware Galaxy : An IT hardware distributor, offering premium networking solutions globally. With over 15 years of expertise, they provide certified products from top brands like Cisco, Fortinet, and Huawei.

Image Sync: A task management Website I developed while working at Enigmatix, revolutionizing image handling , Powered by Django, Celery and Redis, it seamlessly optimizes storage, eliminates duplicates, and ensures lightning-fast, error-free uploads at scale.