

# ABDULMAJID HAMZA

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## PROFESSIONAL SUMMARY

Results-driven **Full-Stack Web Developer (5+ years)** and **AI/ML Engineer (2+ years)** with hands-on experience building and deploying scalable web applications and intelligent systems. Proven expertise in **frontend (React, Bootstrap, Tailwind)**, **backend (PHP, Node.js, Flask, Python)**, and **databases (MySQL, MongoDB)**. Skilled in **machine learning** and **deep learning model development** using scikit-learn, PyTorch, and Hugging Face API. Experienced in leading teams, delivering client-focused solutions, and integrating AI into real-world products.

## CORE SKILLS

**Frontend:** HTML5, CSS3, JavaScript, React, Bootstrap, Tailwind CSS

**Backend:** PHP, Node.js, Flask, Python

**Databases:** MySQL, MongoDB

**AI/ML:** scikit-learn, PyTorch, pandas, NumPy, Hugging Face API, NLP, Matplotlib

**DevOps & Tools:** Git, Postman, VS Code, Docker (basic), Figma

**Other:** REST APIs, Authentication, Admin Dashboards, Responsive Design

## PROFESSIONAL EXPERIENCE

**Full-Stack Web Developer | ADevshUB Team, Katsina, Nigeria (2022 – Present)**

- Delivered **80+ full-stack projects** across education, health, and e-commerce sectors, ensuring timely delivery and high client satisfaction.
- Led a **team of junior developers**, providing mentorship and enforcing best coding practices.
- Collaborated with cross-functional teams to design scalable, user-friendly applications.

**AI/ML Engineer | ADevshUB Team, Katsina, Nigeria (2023 – Present)**

- Delivered **20+ AI/ML projects** across education, health, and e-commerce sectors, ensuring timely delivery and high client satisfaction.
- Designed and deployed **intelligent chatbots** using Hugging Face API integrated with PHP backend.

## KEY PROJECTS

### Web Development Projects

- **Inventory Management System (PHP + MySQL + React):** Built an admin dashboard with role-based authentication, reducing manual tracking by 60%.
- **E-Commerce Website (PHP + MySQL + Bootstrap):** Developed shopping platform with cart, checkout, and authentication for 500+ products.
- **KYC Compliance System (PHP + MySQL + Tailwind CSS):** Implemented secure user verification with document validation and admin dashboards.
- **Chatbot & Image Generator (PHP + Hugging Face API + Bootstrap):** Designed an intelligent chatbot and AI image generator integrated into a full-stack web app.

## AI/ML Projects

- **Malaria Diagnosis using Symptoms (Python + Flask + scikit-learn):** Built a symptom-based prediction model to assist in early malaria detection.
- **Personality Predictor (Python + Streamlit):** Deployed ML model to predict personality types from survey data.
- **Email Spam Classifier (Python + Flask + SVM):** Developed an ML system to classify spam vs ham emails with 95% accuracy.
- **Sentiment Analysis (Python + scikit-learn):** Trained model to classify positive/negative sentiments in a text.

## EDUCATION

### Katsina State Institute of Technology and Management

National Innovation Diploma – Computer Software Engineering (2022)

## CERTIFICATIONS

- Full-Stack Web Developer – Flowdiary
- Introduction to Machine Learning – GeeksforGeeks
- Responsive Web Designer – freeCodeCamp
- Professional UI/UX Designer – Flowdiary

## LANGUAGES

Hausa (Native) | English (Fluent)

## REFEREE

Mr. Abdulfatah Samaila Mashasha

Dean, School of Technology – KSITM

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