# 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.
- Designed and deployed intelligent chatbots using Hugging Face API integrated with PHP backend.
- Collaborated with cross-functional teams to design scalable, user-friendly applications.

## **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
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