MUHAMMAD **ABDULLAH**

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ML Engineer

DHA phase 6 lahore



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I have two year of experience in development in Next.js, FastAPI, machine learning, and RAG chatbots. I've completed various projects, deploying most on Vercel and Streamlit, with all repositories available on GitHub.

WORK EXPERIENCE

RAG Chatbot Development

• Created and deployed chatbots using RAG techniques to improve user interaction and engagement

Machine Learning Projects

• Built and deployed ML models for various tasks, including image classification and natural language processing.

Next.js Frontend Projects

• Developed several responsive web applications using Next.js, ensuring optimal performance and user experience

PROJECTS

Next.js And React

- My Shop
- Abdullah Chatbot
- Expense Tracker
- Alshifa Shahad

Machine Learning and RAG apps

- Document GPT
- Voice to Voice Chat
- Text to Image

CONNECT WITH ME



<u>linkedin</u> Profile



Github Profile



FaceBook Profile

EDUCATION

BS Computer Science (In Progress)

Virtual University of Pakistan

Bachelor' Commerce

AIOU Islamabad (2024)

Diploma in Information Technology.

Board of Technical Education Peshawar.

SKILLS

- Frontend Development: Next.js, HTML, CSS,
- Backend Development: FastAPI,
- Machine Learning: Python, TensorFlow, PyTorch, scikit-learn
- Chatbot Development: RAG
- Version Control: Git, GitHub
- Data Visualization: Matplotlib, Seaborn
- Natural Language Processing:, SpaCy, Hugging Face
- Other Tools: Postman, VS Code, Jupyter Notebook, Colab
- Problem solving
- Communications skills

CERTIFICATIONS

- Specialization in Advanced AI from Xeven Solutions Lahore
- Full-Stack in Next.js and Generative AI from PIAIC
- Diploma in Information Technology (DIT) from BTE
- English Language and Communication from MELI Institute
- Freelancing from DigiSkills
- Digital Marketing from DigiSkills
- WordPress from DigiSkills