# ateh Ali Aamir

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#### **EDUCATION**

## National University of Computer and Emerging Sciences

Lahore, Pakistan

BS Computer Science

#### Google Cloud Skills Boost

Certification - Introduction to Generative AI

### Google Cloud Skills Boost

Certification - Introduction to Large Language Models

## DeepLearning.AI

Certification - Langchain for LLM Application Development

#### DeepLearning.AI

Certification - Langchain Chat with Your Data

#### Work Experience

Dubizzle Labs Lahore, Pakistan Software Engineer Oct 2023 - Present

• Developed RAG-based Chatbot using OpenAI, Langchain and AWS OpenSearch.

- Developed an audio transcription system using Nest and OpenAI's Whisper model
- Developing backend apps with multiple languages and frameworks: Python, Typescript, Javascript, Node, Nest
- Developing API endpoints using various middleware: Express, Fastify, FastAPI
- Solid experience with MySQL Proficient with Vector Databases such as Pinecone and AWS OpenSearch
- Using Git and GitHub for version control
- Developing AI-based solutions using OpenAI Tools: GPT-4, Whisper, Completions API, Assistants API
- Using Docker for application deployments

Headstarter AI New York - Remote Jun 2023 - Aug 2023

Software Engineering Fellow

- Built a Personal Portfolio website in HTML, CSS and Javascript
- Built a Pantry Tracker with ReactJS, NextJS, Firebase
- Built an AI Customer Support Agent with OpenAI, NextJS and AWS

Fiverr Lahore - Remote Apr 2023 - Present

AI Engineer - Freelance

- Completed numerous projects for clients globally
- Built a Node-based Chatbot India
- Built an Personalized AI Tutor Australia
- Built an Email-to-Task Analyzer AI United Kingdom
- Built a Voice-based English Teacher United States of America
- Built a AI Database Agent United States of America

PersonalPal AI Amsterdam - Remote Jun 2023 - Present

AI Engineer - Contract

- Built AI Chatbots for E-commerce platforms in the Netherlands
- Created AI-based services using OpenAI Models
- Integrated AI flows on existing E-commerce platforms
- Conducted sales calls with Dutch clients

## SKILLS

Programming Languages: Python, Javascript, Typescript Frameworks: Express, Flask, FastAPI

MySQL, PostgreSQL, Pinecone, Elasticsearch, MongoDB Databases:

Frontend: HTML, CSS, Javascript, Tailwind CSS, React.js

Generative AI: OpenAI Chat Completions API, OpenAI Assistants API, LangChain, Ollama