

# Umair Khan

Agentic-AI developer || Custom-GPT developer || Applied Generative AI Engineer

Contact & Socials

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## EXPERIENCE & CONTRIBUTION

### UMT , onsite — Project Lead(Custom GPT developer)

NOV 2024 - PRESENT

Currently working on the Project “My UMT Tutor” in which I will develop CustomGPTs specifically tailored for UMT students' needs.

### TechnoHacks , remote — Frontend developer intern

April 2024 - May 2024

Worked as an intern and got hands-on experience in frontend web development using NextJS and tailwindCSS

## EDUCATION

### University of Management and Technology - UMT, Lahore — BS(CS)

SEP 2023 - SEP 2027

Studying BSCS , currently in 3rd semester with a CGPA of 3.45

### PIAIC, Lahore — Agentic AI & Robotics AI Engineer

NOV 2023 - NOV 2025

Currently in Q4 of this course and have learnt Custom GPT development, Applied Gen AI and Agentic AI development.

### Government College University (GCU), Lahore — Fsc.Pre-Med

NOV 2021 - JULY 2023

Did Pre-medical from GCU,lahore and secured 1002/1100 marks in lahore board examination

### Unique High School, Lahore — Matriculation(science)

JAN 2019 - AUG 2021

Did Matriculation from Unique High school,lahore and obtained 1100/1100 marks and secured 1st position lahore board examination

## SKILLS

Agentic-AI

LangChain / LangGraph

CustomGPTs

OpenAI

Zapier

## AWARDS and Certifications

### Innovation Award By President UMT

Which was presented to me by Provost UMT

**Introduction to Generative AI**  
Certification by Google which laid strong foundations about Generative AI.

### Neo4j Fundamentals

Basics of GraphQL using Neo4j

### Increase productivity using AI

Given by Zapier in which they taught how to make AI Automations to increase productivity

**Introduction to LangGraph**  
issued by Langchain academy in which they taught how to build AIagents using LangGraph.

## PROJECTS

### **ShopGenie** — An AI based shopping assistant agent

Submitted in an international hackathon “AgentCraft Hackathon” organized by Diamant AI and LangChain. Got accepted in top25 submissions and became an open source contributor to the Agentic-AI community.

### **Sage** – An AI research assistant agent

SAGE is a research report generation tool that uses AI to produce comprehensive reports on any given topic. It leverages natural language processing models to create AI analyst personas, conduct interviews, gather contextual data, and finally compile reports with introductions, conclusions, and detailed content sections.

### **Whisperer** – An AI Text summarizer agent

It's a text analysis based AI Agent which can summarize a text given of less than 500 words into a one or two line summary. I primarily made it to get a summary of news in one line due to lack of time.

### **My CS Tutor** – CustomGPT for 2nd Sem BSCS students

For BSCS second semester computer science students. Covering subjects like OOP, discrete structures, DLD, english, islamiyat Calculus-2 and pre-calculus. Complete guidance and in depth explanation. Also provides links to related topics for further understanding.

### **Expense Manager** – CustomGPT for Managing and keeping record of expenses

Its main purpose is to keep a record of your expenses in a seamless way and it also notifies its user by sending it an email of the expense as per to notify the user.

## Cloud Essentials – Knowledge Badge Readiness Path

AN AWS certification aimed to teach Basics of cloud computing using AWS.

### **Introduction to Large Language Models**

Issued by Google which laid foundations about what an LLM is and how it operates

## LANGUAGES

English, Urdu, and Punjabi