

# MUNTAZIM ALI KHAN

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Bengaluru, India

## SUMMARY

**AI-focused Software Developer** with expertise in **Python, ASP.NET Core, C#, WPF, React.js, cloud platforms, and Generative AI integration.** Led the design and deployment of **AI-powered applications**, successfully delivering production-ready solutions on time and achieving a **40% improvement in system performance** and a **35% increase in user engagement** through intelligent automation and enhanced UI experiences. Skilled in integrating **LLMs, AI services, and scalable backend systems** to solve complex engineering challenges and deliver high-quality, business-driven software solutions.

## SKILLS

**Technologies :** Python, ML.NET, Semantic Kernel, Tensorflow, Pytorch, Hugging Face, Scikit-learn, Langchain, Langgraph, LLMs, Azure AI, C#, ASP.NET Core, WPF, React JS

**Databases :** SQLite, PostgreSQL, SQL Server, MongoDB, Pinecone

**Version Control :** Git, Github, Bitbucket , Sourcetree

**Tools :** Visual Studio, Visual Studio Code, Postman, Docker, AWS, Azure

## WORK EXPERIENCE

**Globussoft Technology** [Product Based]

*Bangalore, India*

### Software Developer

May 2023 – Present

- Led multiple projects development with teammates and mentored them as well for solving problems to find better solution. Developed and contributed in fullstack desktop based AI powered apps used .Net framework and .Net core, WPF, SQLite and in fullstack web based AI powered apps using React.js and backend using ASP.NET Core with SqlServer and PostgreSQL.
- Integration of AI pipelines using LLMs and RAG based system to get desired output from AI pipelines.
- Analyzing and participating in requirement gathering discussion with the implementation of the product using the required technologies.
- Collaborating with other team senior developers and technical architecture to architect and implement the requirements in codes and project structure.

## CERTIFICATIONS

**Microsoft Azure AI Essentials Professional** Certification by **Microsoft** and **LinkedIn**.

**Microsoft Azure AI Essentials: Workloads and Machine Learning on Azure** Certification by **LinkedIn**.

**Google AI Essentials Specialization** Certification from **Google** through **Coursera**.

## EDUCATION

**Bachelor of Technology** in Electrical Engineering from Government College of Engineering, Keonjhar, *Odisha, India*

**12<sup>th</sup> or Intermediate** in Science from N.C. Autonomous College, Jajpur, *Odisha, India*

## PROJECTS

### **MediMind**

Aug 2025 – Dec 2025

- Developed an AI powered emergency medical assistant built using technologies like React.js, Python, Langchain, LLMs, Flask, Pinecone.
- Integrated OpenAI APIs with RAG based pipeline to get desired output from response.

### **Xperts Interior**

Jun 2024 – Aug 2024

- Delivered and architechtured a fullstack web based app as lead senior developer for a business of Interior Design result customer reach increase by 40%.
- Integrated an AI Chatbot assistant with Gemini LLM API and a RAG based document, developed using the technologies like React.js with backend asp.net core apis.

### **SocialX**

Apr 2025 – Aug 2025

- Led and Contributed in developing AI Powered fullstack desktop app, mainly a Social Media Automation Tool, makes all this work easier for digital marketers. It supports social sites (Facebook, Twitter, Instagram, Pinterest, Reddit, Tumblr, LinkedIn, YouTube, Quora), It manages multiple socialmedia accounts and monitors their activities by scheduling task and save a lot of time.
- Collaborated with team members and architechtured the application using Prism with Unity. Optimized UI using custom loader and UI libraries.
- Generative AI integration using LLM APIs for content generation and Airtable integration for automation tasks.

### **VideoralIQ**

Apr 2025 – May 2025

- Led and Contributed in creating WPF Desktop app and installer for conversion of RTSP protocol camera stream to web view format using FFmpeg and sending it to front end UI using websocket in each system. Collaborated with front end React.js team and AI integration for this AI powered surveillance assistant to monitor, detect, and act on real-time threats with smart alerts from camera stream.
- In web based app used react js to show camera stream with alerts with the help of AI Models pipeline.

### **Socinator**

Dec 2024 – Mar 2025

- Designed and implemented a modular based architecture for the desktop app enhancing application stability by 25% and upgraded .net framework version from 4.6 to 4.8.1 latest for better perfomance
- Here we used WPF with Prism framework and Sqlite for database . Here we automate the social media automation task working with handing Http request, managing cookies and multithreading

### **Power Browser Installer**

Jan 2024 – Feb 2024

- Developed and maintained this app to install the power browser in client system with amazing UI experience.
- Improved the installing process compared to chrome installer and nearly 50% size reduce result in less load on system.