Kashif Ali Khan

topmate.io/kashif\_ali\_khan Github

# Summary

A Software Engineer skilled in AI integration, cloud technologies, and project leadership. Proven track record in designing high-efficiency AI solutions with a focus on AI integration and cloud technologies. Passionate about creating innovative software solutions to enhance efficiency and user engagement. Recognized for innovative projects and contributions to digital transformation.

## **EDUCATION**

• Axis Institute of Technology and Management B. Tech in Computer Science Engineering; GPA: 7.8

Uttar Pradesh, India 2023 - Present

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### EXPERIENCE

• Best Mould Machine and Engineering Works

 $Software\ Engineering\ Intern$ 

Uttar Pradesh, India July 2022 – November 2022

- Engineered Generative AI Software (Sketch Cad-AI): Developed AI-powered software for streamlined 2D CAD model creation on CNC machines, utilizing Azure Virtual Machines and APIs, boosting production efficiency by 25%.
- Created CAD Models: Designed 100+ CAD models of shoe dye and related materials.

## PROJECTS

- Microsoft-Auto-Apply: Microsoft-Auto-Apply is an automation tool that helps job seekers apply for Microsoft jobs effortlessly. It scans job listings, applies automatically, and sends email alerts every 30-60 seconds. It also generates custom resumes tailored to each job post, increasing your chances of getting noticed.
- Blessi-Ai: Developed a voice-activated personal assistant using Azure Cognitive Services, supporting multiple languages. This innovation drove a 20% increase in user engagement over six months by improving accessibility.
- Awaiki-AI (Educational Transformation): It Transforms YouTube videos into engaging eBooks and audiobooks. It supports all video formats, making it easy to turn tutorials and stories into customizable reading and listening experiences.
- **GPT-Scrap Integration Tool**: Made scraping tool for seamless ChatGPT integration without requiring an API key, It help's developer to use it in tehre own creative projects.

#### SKILLS

- Programming Languages: Python, JavaScript, C, SQL
- Technologies: Azure, FastAPI, AutoCAD, Git, TensorFlow, PyTorch, CI/CD Pinelines
- Development Tools: Git, Visual Studio Code, Jupyter Notebook, Power BI
- Leadership and Project Management: Team Collaboration, Mentorship, Digital Transformation

#### ACHIEVEMENTS

- HBTU Mini Hackathon (GDG Collaboration): Led team in project development, achieving first place among 300+ participants due to innovative project execution.
- Honourable Mention, Hack4Earth Hackathon: Recognized for innovative AI-driven educational solution.
- Certifications: IS Audit and Controls HKU; Programming for Everybody (Python) University of Michigan.
- Google Developer TensorFlow Badge: Awarded for successfully programming neural networks with TensorFlow, showcasing expertise in machine learning.