

SHAIKH ZIA

Aurangabad, Maharashtra, India

📞 +91 7058340152

✉️ skziyahmed@gmail.com

LinkedIn: [linkedin.com/in/shaikh-ahmed](https://www.linkedin.com/in/shaikh-ahmed)

Education

PES College of Engineering, Aurangabad MH

Bachelor of Technology in Computer Science Engineering

CGPA: 7.13

Graduated

Experience

TechnoHacks EduTech

Web Developer Intern

Sep 2023 - Oct 2023

Nashik MH

- Successfully created a basic calculator application using C++ as part of Task 1 during my internship at TechnoHacks EduTech Official
- Developed a number guessing game using C++
- Implemented a rock, paper, scissors game using C++ as part of Task 3.

Wainfo Technologies

Industrial Trainee

Jan 2024 - May 2024

Aurangabad, MH, India

- Successfully completed intensive training focused on real-world software development and IT practices.
- Gained hands-on experience in team collaboration, daily technical operations, and troubleshooting.
- Displayed strong technical curiosity, proactive learning, and a professional attitude throughout the program.

Projects

Chat-Bot 2023 | Python, VS Code, JSON, Wikipedia API

Dec 2023

- Developed an interactive chatbot capable of fetching and delivering real-time information from Wikipedia.
- Implemented JSON for structured data handling and integrated Wikipedia API for efficient query processing.
- Published related research paper "A Review of the Literature on Recent Developments in Chatbots" in IJARESM (Impact Factor: 7.896, Volume 11, Issue 12, Dec 2023).

Technical Skills & Interests

- Languages:** C • C++
- Azure Fundamentals:** Core services, billing concepts, and terminology
- Infrastructure Management:** VMs, resource groups, storage accounts
- Networking:** Virtual networks, load balancers, NSGs, firewalls
- Security:** IAM, platform protection, Azure Defender, encryption
- Monitoring & Diagnostics:** Azure Monitor, App Insights, metrics, logging
- Deployment:** Azure QuickStart templates, ARM templates, Bicep basics

Research/Publications

- Published research paper titled "A Review of the Literature on Recent Developments in Chatbots" in the International Journal of All Research Education & Scientific Methods (IJARESM), Impact Factor: 7.896, Volume 11, Issue 12, December 2023. ISSN: 2455-6211, UGC Journal No.: 7647, Paper ID: IJ-1112231151.