

# SHAIKH ZIA

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## Education

**PES College of Engineering, Aurangabad MH**

*Bachelor of Technology in Computer Science Engineering*

**CGPA: 7.13**

*Graduated*

## Experience

**TechnoHacks EduTech**

**Sep 2023 - Oct 2023**

*Web Developer Intern*

*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**

**Jan 2024 - May 2024**

*Industrial Trainee*

*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.