

Touhid Alam

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ABOUT ME

Aspiring IT professional focused on server administration, cloud infrastructure, and backend development. Dedicated to achieving technical excellence through innovation and efficient problem-solving. My career goal is to build secure, scalable systems while maintaining the highest standards of professional ethics and technical precision.

EDUCATION

Graduation

BCA (Final Year)
International School of Management, Patna (2023-2026)

Intermediate (10+2)

Bihar School Examination Board (BSEB), 2023

Matriculation

Krishna Public School, CBSE Board (2021)

SKILLS

Technical Skills

- Programming Languages: C, C++, Python
- Web Technologies: HTML, CSS, JavaScript
- Operating Systems: Linux/Unix (Basic Administration & Commands)
- Networking: Network Troubleshooting, TCP/IP Basics, DNS, Firewall Concepts
- Server & Cloud Fundamentals: Server Setup & Maintenance Basics, Cloud Infrastructure Concepts (AWS/Azure familiarity)
- Database: MySQL
- Version Control & Tools: Git, GitHub, VS Code
- Security Awareness: Basic Cybersecurity Practices, Vulnerability Awareness

Soft Skills

- Analytical Problem Solving
- Team Leadership
- Adaptability
- Communication skill
- Critical Thinking

ACADEMIC PROJECTS

SHE-SAFE (Women's Safety Application): Currently developing a high-priority safety application focused on real-time alerts and secure data transmission. Implemented backend logic to ensure low-latency response for emergency services.

Weather Forecasting System: Designed and deployed a web-based weather tracking system.
Link: <https://iblamescoutt.github.io/weather-app/>

CERTIFICATIONS & WORKSHOPS

Workshop on Elevating Cybersecurity in Public Sector Organizations: Participated in the "Cyber Safety and Security Awareness Week" (October 2024), gaining insights into cybersecurity postures and roadmap planning.

Skill Up – Empowering The Next Generation: Successfully completed the training program supported by Infosys and Centum Foundation.

HOBBIES AND INTERESTS

Personal Interest

- Exploring emerging technologies, server-side infrastructure trends, and coding frameworks.
- Engaging in strategic gaming to sharpen logical thinking and decision-making.
- Continuous learning through self-study of new technologies and collaborative challenges.

LANGUAGE SKILLS

Mother tongue: Hindi

Other languages: English