

TANJIM AHMED

Junior DevOps Engineer

Mohammadpur, Dhaka, Bangladesh | 01300106033 | tanjimahmed450@gmail.com | [LinkedIn: linkedin.com/in/tanahmedd](https://www.linkedin.com/in/tanahmedd) | [GitHub: github.com/tanahmееedsx](https://github.com/tanahmееedsx)

PROFESSIONAL SUMMARY

Aspiring DevOps Engineer with a foundation in Linux administration, networking, and enterprise systems (Windows Server, Active Directory), now building on that foundation with CI/CD automation, containerization, and cloud infrastructure. Currently a DevOps Intern at Springer Capital, gaining hands-on experience with Git/GitHub workflows, Docker, GitHub Actions, AWS EC2, HashiCorp Nomad, and Grafana Loki. Learns by building and troubleshooting real systems end to end.

TECHNICAL SKILLS

Operating Systems & Scripting: Linux (Ubuntu), Windows Server 2022, Bash, PowerShell

Version Control: Git, GitHub, GitHub Actions, SSH authentication, branching, merging, conflict resolution

Containers & Orchestration: Docker, HashiCorp Nomad

CI/CD & Automation: GitHub Actions pipelines, automated testing, CodeQL, secret scanning, GitHub Pages deployment

Cloud & Deployment: AWS EC2, systemd service management, REST APIs

Observability: Grafana Loki, application and log monitoring

Networking & Systems Administration: Active Directory (AD DS, DNS, DHCP, GPO), NTFS/SMB permissions, File Server Resource Manager (FSRM), VLAN segmentation, Cisco routing, subnetting, SOHO router administration

Programming Languages: Python (FastAPI), Go, JavaScript/Node.js, Java, C

PROFESSIONAL EXPERIENCE

DevOps Intern | Springer Capital | Dhaka, Bangladesh

Aug 2026 - Present

- Building hands-on experience with Linux administration, Git/GitHub workflows, Docker containerization, CI/CD pipelines, and cloud fundamentals within a real engineering team.
- Collaborating with colleagues across different countries on infrastructure and automation tasks, gaining exposure to real-world engineering practices.
- Working on logging and observability using Grafana Loki, and container orchestration using HashiCorp Nomad.

Junior Executive | SkyTech Solutions | Uttara, Dhaka

Nov 2025 - Feb 2026

- Communicated with California-based homeowners to understand construction needs, answer inquiries, and support lead-to-deal conversion.
- Handled inbound and outbound calls, maintaining clear and professional customer communication throughout the sales process.

SELECTED PROJECTS

DevOps Intern Final Assessment (Springer Capital) — github.com/tanahmееedsx/springer-capital-devops-intern-final-assesment

- Built a full DevOps workflow using Linux, Git, Docker, CI/CD, HashiCorp Nomad, and Grafana Loki for centralized monitoring.

Mini Todo API — Git-to-Deployment CI/CD Workflow — github.com/tanahmееedsx/mini-todo-api

- Built a FastAPI application with a full CI/CD pipeline: GitHub Actions for automated testing and security checks, then deployment to AWS EC2 with systemd.
- Debugged real pipeline failures end to end until CI passed and the application was reachable at a live endpoint.

Git & GitHub Mastery — 10 Real DevOps Scenarios (bongo-devops-core) — github.com/tanahmееedsx/bongo-devops-core

- Completed 10 real-world Git scenarios: identity setup, .gitignore secret protection, branching, staged commits, SSH remotes, git log/blame investigation, stash-based context switching, squash merges, conflict resolution, and reflog recovery.

Enterprise Windows Server & Active Directory Home Lab (3 Phases) — github.com/tanahmееedsx/windows-server-2022-enterprise-file-server

- Designed a domain environment from scratch: Active Directory Domain Services, DNS, DHCP, Organizational Units, Group Policy, and a departmental file server with NTFS/SMB permissions and File Server Resource Manager.

Multi-VLAN Branch Network Design (Cisco Packet Tracer)

- Designed an isolated 3-department branch network using VLAN segmentation, Router-on-a-Stick sub-interfaces, and /26 subnetting, with centralized DHCP and per-department wireless access.

CERTIFICATIONS & EDUCATION

DevOps and Cloud Engineering — bongoDev

B.Sc. in Computer Engineering — Bangladesh University of Business & Technology (BUBT), Dec 2022 - Dec 2025