

# Aniket Barua

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GitHub: abaniket7 | LinkedIn | Portfolio

## Professional Summary

BCA graduate working in Cognizant's CIS (Cloud & Infrastructure Services) domain, with practical experience in Windows Server, Linux, networking, virtualization, and storage technologies. Previously gained full-stack development experience in Java, Spring Boot, Angular, PHP, and MySQL through multiple internships. With strengths in development and IT operations, I aim to grow in infrastructure engineering, automation, and cloud technologies while contributing to reliable enterprise systems.

## Experience

### Cognizant Technology Solutions (Multinational Company)

Analyst Trainee

Chennai, India

Sept. 2025 – Present

- Windows Server Administration** – Hands-on experience with Active Directory, DNS, DHCP configuration, and server management.
- Networking & Virtualization** – Understanding of networking, VMware vSphere (vCenter, ESXi), and virtual machine provisioning.
- Linux System Management** – Basic administration, command-line operations, and automation scripting.
- Storage & Backup Solutions** – Knowledge of SAN, DAS, and NAS architectures and monitoring/backup tools for data protection.
- Database Management** – Exposure to Microsoft SQL Server and Oracle fundamentals.

## Projects

### Infosys Springboard – Full Stack Web Developer Intern

E-Learning Management Platform

Oct. 2024 – Dec. 2024

GitHub Repo

- Improved LMS modules using Java, Spring Boot, Angular, and MySQL to enhance platform performance and usability.
- Refined backend logic and database structure for smoother data handling and faster server responses.
- Designed interactive UI components using Angular and Tailwind to improve user engagement.

### Euphoria GenX – Full Stack Web Developer Intern

Online Restaurant Ordering & Management System

Aug. 2024 – Dec. 2024

- Contributed to a restaurant management system using JavaScript, PHP, and MySQL with a focus on smoother order processing.
- Created responsive front-end layouts using HTML5, CSS, jQuery, and Bootstrap for better multi-device accessibility.
- Implemented the client-required features and performed structured testing to ensure stable functionality.

### Student Admission Portal – Full Stack Developer

Web-Based Student Admission & Fee Management System

Apr. 2025 – Jun. 2025

Live Demo

- Developed a complete admission workflow system that covers registration, course selection, and fee processing.
- Crafted clean, user-friendly dashboards using HTML, CSS, JavaScript, and Bootstrap.
- Built a secure MySQL database with role-based access control to ensure protected data handling.

## Education

### Maulana Abul Kalam Azad University of Technology

BCA (2022–2025)

CGPA: 8.53

### Gustia Kshetra Nath High School

Class 12 (88.80%, WBCHSE)

Class 10 (70.50%, WBBSE)

## Skills

**Web Technologies:** AngularJS, Node.js

**Programming Languages:** Java, Python, JavaScript, TypeScript, PHP

**Front-End:** HTML5, CSS, Bootstrap, Tailwind CSS

**Database:** MySQL, SQLite, Oracle, MSSQL

**Tools:** Git, GitHub, XAMPP, VS Code

**Concepts:** OOP, CRUD operations, SDLC, Agile

**Multi-Cloud & Infrastructure:** Windows Server 2022 Administration, GCP (Basics)

**Networking & Virtualization:** Network Fundamentals, VMware vSphere (vCenter, ESXi)

**Linux & Storage Admin:** Linux System Management, SAN/DAS/NAS Architecture

**Backup & Monitoring:** Backup Solutions, Nagios, SolarWinds, SCOM

**Middleware & Automation:** Python Scripting, PowerShell Scripting, Middleware concepts, ITIL Best Practices

## Languages

Bengali (Native) | English (Proficient) | Hindi (Proficient)