

SHAIKAT SHARMA SOFTWARE ENGINEER

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🔗 Shaikat Sharma's Portfolio ⬇ Shaikat S. ⬇ Shaikat-CSE

PROFILE

Full-stack Software Engineer with expertise in **Python, Django, Next.js, and React**, building scalable, production-grade web applications. Experienced in **AI and Machine Learning** using **TensorFlow and PyTorch**, and skilled at **mentoring developers** to deliver data-driven, high-impact solutions.

PROFESSIONAL EXPERIENCE

Founder & Lead Instructor

12/2025 – Present

Codemy Bangladesh ↗

- Launched an online digital skills platform and developed courses for learners in programming, web development, and digital marketing.

Software Developer

01/2025 – 12/2025

QBITX Solutions ↗

- Developed and deployed three major web applications with 99.9% uptime.
- Integrated AI productivity tools (Copilot, Cursor, Windsurf) to boost speed by 50%.

Senior Instructor

01/2024 – Present

EDGE-CSE CUET Digital Skills Training ↗

- Conducted training on Machine Learning, Python & Django.
- Trained 100+ learners through a structured curriculum on web and AI technologies.

PROJECTS

Codemy Bangladesh Website

- Developed a complete edtech platform with **Next.js 15** frontend, **Django 5** REST backend, **PostgreSQL database**, **Redis** for caching, and **Docker-based deployment** on a VPS.
- Live: <https://codemybd.com>

Golden Niche BD - E-commerce Platform

- Developed an e-commerce website using **Django**, **React** & **PostgreSQL** with **payment**, **order**, **user management**.
- Live: <https://goldennichebd.com>

QBITX IMS

- Real time inventory management, **API-based product fetch**, **POS**, and **analytics** dashboard.
- Live: <https://69.62.75.219/imstransform> ↗ (dm for creds)

EDUCATION

Bachelor of Science in Computer Science & Engineering

2021 – 2024

University of Creative Technology (UCTC)

- GPA: 3.9
- Relevant Courses: Machine Learning, Deep Learning, Algorithms, Web Engineering
- Thesis: AI-Driven Smart Surveillance using Computer Vision

CERTIFICATIONS

- Machine Learning with Python - IBM | CognitiveClass.ai ↗
- Data Analysis with Python - IBM | CognitiveClass.ai ↗
- Foundational C# - FreeCodeCamp & Microsoft ↗
- Become a Data Science Expert with Python & Django - Simplilearn ↗