

Asif Uddin Ahmed

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SUMMARY

Fullstack Software Engineer with experience in **ASP.NET Core, Angular, Next.js, and SQL Server**, delivering secure, high-traffic, and user-friendly web applications. Eager to contribute and build robust solutions, also familiar with **Python and FastAPI** for development tasks.

EDUCATION

United International University

Bachelor of Science in Computer Science and Engineering

Vatara, Dhaka

Jan. 2020 – Feb 2024

EXPERIENCE

Junior Software Engineer

Opus Technology Limited

Mar. 2024 – Present

Kakrail, Dhaka

- **Online GD – Bangladesh Police** | *ASP.NET Core, SQL Server, jQuery*
 - * Built secure multi-step forms for Stolen Goods Tracking with SQL injection prevention, CSRF validation, and encrypted GET parameters.
 - * Enhanced authentication with OTP verification and API hardening.
- **Andoloner Chobi – Viral Evidence Platform** | *ASP.NET Core, SQL Server, jQuery*
 - * Developed scalable media upload with chunked buffering and retry logic.
 - * Designed dashboards with RBAC and secure file storage.
- **Bangladesh Police Inventory Management** | *ASP.NET Core, SQL Server*
 - * Implemented bilingual vehicle search and multi-level approval workflows.
 - * Built role-based user management and proxy login for system analysts.
- **DAK CC – Bangladesh Police** | *ASP.NET Core, SQL Server*
 - * Developed officer dashboard with secure login via police ID + DOB.
 - * Automated fair duty distribution logic balancing near/far assignments.
- **Police HQ Cafe Management System** | *ASP.NET Core, SQL Server*
 - * Built food ordering, partial/deferred payments, and delivery-charge logic.
 - * Handled raw material logistics and monthly/consumption reporting.
- **Production Management – Lovello Ice Cream** | *ASP.NET Core, SQL Server*
 - * Developed modules for worker profiles, shift scheduling, and truck logistics.
 - * Implemented QR code generation for shipment labeling and reporting.
- **Connect Deshi – Social Media Platform (Australia)** (connectdeshi.com) | *ASP.NET Core, SQL Server, Angular*
 - * Developed backend APIs for user auth, posts, comments, and admin controls.
 - * Built Angular frontend and admin panel with advanced password policy + ad system.
- **Education Management System (EMS) – Ongoing** | *ASP.NET Core, Entity Framework, SQL Server*
 - * Developing student master data management, ID card generation, and dashboards.
 - * Implementing CRUD operations and role-based admin/student features.

PROJECTS

TourTrail (Airbnb Like Booking Website) | *Next.js, TypeScript, Tailwind, MongoDB, NextAuth* [GitHub]

- Developed a property rental platform where users can list and book accommodations.
- Implemented advanced filtering features and secure authentication with JWT + OAuth (Google, GitHub).

MedSync (Medication Management Platform) | *Next.js, TypeScript, MongoDB, NextAuth* [GitHub]

- Built a web app for organizing medication routines, accessing drug info, and contacting emergency services.
- Implemented secure login and routine tracking with user-friendly dashboards.

TECHNICAL SKILLS

Languages: C#, Python, TypeScript, JavaScript, SQL

Frameworks & Libraries: ASP.NET Core, Angular, Next.js, React, FastAPI, NumPy, Tailwind CSS

Databases: SQL Server, MongoDB, PostgreSQL, MySQL