Aiman Ahmed

Software Developer | BSc (Hons) Computer Science (Final Year)

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GitHub: github.com/IMan7736

Professional Profile

Final-year Computer Science student with 2+ years of hands-on experience building and deploying web applications and automation tools. Full-stack development (Next.js, React, TypeScript, Python, C#/.NET, Django), MySQL/SQL, Git and Linux (daily driver and server use). Comfortable customising software to user needs, fixing issues and supporting non-technical users.

Experience

Self-Employed – Independent Software Developer (2024–Present)
- **TrashChute** – multi-tool web platform built with Next.js and deployed to production.
- **Multilingual RAG chatbot** – retrieval-augmented chatbot, now being developed into a reusable product.
- **Python automation tools** – scrapers and trackers with automated alerts.
- **Apogee Moon** – custom desktop browser built on Electron.
- **Freelance web development** – websites and web apps built for clients.

Villa College – Group Project Developer (2024–Present)
- **Learning Management System** – built with .NET Clean Architecture and an Angular front end.
- **Hotel Management System** – Angular 17 front end with an ASP.NET Core back end.

Petmore – Cashier & Salesperson (2024–2026)
- Managed daily sales operations, advised customers on products and handled customer service.

Duplicate – Cashier (2023–2024)
- Processed customer transactions in a busy printing and book shop.

STEM Space – Technology Assistant (2020–2022)
- Supported STEM workshops, coding activities and IT problem-solving.

Education

BSc (Hons) Computer Science – Villa College (UWE Affiliation) 2025–Present (expected graduation 2027)
Diploma in Computer Science – Villa College 2024–2025
Certificate IV Foundation Studies (Science) – MNU 2023–2024
Dean's List Award Two years

Skills

Programming	Frameworks	Tools
• C#	• ASP.NET / .NET	• Git
• Python	• React	• GitHub
• JavaScript	• Next.js	• VS Code
• TypeScript	• Angular	• npm
• Go	• Django	• Node.js
• HTML5	• Tailwind CSS	• MySQL
• CSS3	• Bootstrap	• SQL
• C	• Electron	• Linux

Design: Adobe Illustrator, Photoshop, Blender, DaVinci Resolve, Canva
Other: RAG/LLM integration, web scraping, Telegram Bot API, PWAs and real-time apps, Vercel and Fly.io deployment

References

Type	Name & Role	Contact
Professional	Dr Ibrahim Latheef, Founder of STEMSpace	Available on request
Academic	Mohamed Imdhah, Lecturer at Villa College	Available on request