Md. Abdullah Shishir

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OBJECTIVE

Enthusiastic final-year Computer Science student with a passion for solving complex problems and a strong foundation in programming, software development, and problem-solving. Seeking an opportunity to contribute to innovative projects and enhance skills in software development, system design, and application development.

EDUCATION

Bachelor of Science in Computer Science and Engineering   2022 – 2025
- American International University Bangladesh - AIUB
- CGPA – 3.71(current)

High School Certificate (HSC)   2018 – 2020
- Varendra College, Rajshahi.
- GPA – 5.00
- Group – Science

TECHNICAL SKILLS

Languages/Frameworks: Next.js, Nest.js, Java, Python, C#, PHP, SQL, Spring Boot, HTML, CSS, Tailwind CSS, REST APIs
Tools & Platforms: Git, GitHub, MySQL, PostgreSQL, Linux (basic), Windows, MS Office

PROFESSIONAL SKILLS

Problem Solving, Team Collaboration, Communication Adaptability, Time Management, Critical Thinking

PROJECTS

Employee Management System – *Next.js, Tailwind CSS, Flowbite, ShadcnUI, NestJS, PostgreSQL*
[Frontend GitHub | Backend GitHub | Live App]
- Built a full-stack, role-based platform with authentication, leave, and timesheet workflows.
- Developed frontend using Next.js App Router, collaborated with NestJS backend for secure REST APIs with JWT authentication.

Employee Management System – *Java Spring Boot, PostgreSQL, REST API*
[GitHub Repo]
- Built a secure employee portal with role-based access, project assignments, and leave workflows.
- Implemented RESTful APIs with Swagger docs and Spring Security and JWT for authentication.

Online Tech Shop – *HTML, CSS, PHP, JavaScript, MySQL*
[GitHub Repo]
- Created a responsive e-commerce site with product management, user login, and management integration.
- Used Git for version control and designed for mobile and desktop compatibility.

Restaurant Management System – *C# .NET (Windows Forms), SQL Server*
[GitHub Repo]
- Desktop app for managing orders, menus, and billing in a restaurant environment.
- Built intuitive UI with C# Forms and implemented robust SQL Server backend.

ACTIVITIES

Accenture North America Project Management Job Simulation on Forage   March 2025
- Completed a job simulation where I acted as a project manager for a hypothetical client who were launching a new brand.
- Mapped suitable project management approaches including Plan Driven, Agile, Second Agile and Hybrid to a portfolio of projects.
- Presented a project status update to senior leadership and project team members.

JPMorgan Chase & Co. Quantitative Research Virtual Experience Program on Forage   December 2024
- Completed a simulation focused on quantitative research methods
- Analyzed a book of loans to estimate a customer's probability of default
- Used dynamic programming to convert FICO scores into categorical data to predict defaults

Participated as an Author in Research Fair 2023 at CUET   2023
Joined Ethical Hacking & Cyber Security Webinar by Team Matrix - Elite Hackers   2023

CERTIFICATIONS

- Java And C++ And Python Programming in Complete Course, Udemy
- Data Science with Python, Great Learning Academy
- SQL- The Complete Introduction to SQL programming, Udemy
- MS Excel/Excel 2023 - The Complete Introduction to Excel, Udemy
- Microsoft Word Ultimate Guide, Udemy