

Curriculum Vitae of **M. Zanibul Haque Shanto**

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Objective

Enthusiastic and motivated software engineer with a strong foundation in problem-solving, data analysis, algorithm design, and model development. Highly proficient in C# and .NET development, with practical experience in database management and delivering innovative solutions. A collaborative team player with excellent analytical and problem-solving abilities, committed to continuous learning and staying up-to-date with emerging technologies.

Experience

Beraten Software Corporation (January 2025 – Present)

Software Engineer (.NET)

As a Software Engineer, I developed new features and optimized performance for core modules, enhancing system responsiveness and scalability. I led the migration of legacy systems to Blazor, modernizing the technology stack and improving maintainability. Additionally, I designed and implemented a public portal to enhance accessibility for external users, developed advanced UI components using Telerik, JavaScript, and CSS, and built an offline-first application with automatic synchronization to ensure data consistency and uninterrupted workflow.

Pakiza Software Ltd (August 2023 – January 2025)

Software Engineer Jr. (.NET)

As a Software Engineer, I contributed to ERP module development using .NET, HTML, JavaScript, and SQL to enhance functionality and user experience. I collaborated with the R&D team to optimize CRIPTON ERP products, improving scalability and performance, and developed CRM and VAT Pro modules to ensure compliance and operational efficiency. I also refactored legacy components and optimized database queries, significantly improving data processing speed and overall system performance.

Education

Executive Master in Information Technology (2025–Present)
Institute of Information Technology (IIT), University of Dhaka — CGPA: 3.36

Bachelor of Science in Computer Science and Engineering (2019–2023)
North South University — CGPA: 3.08

Higher Secondary School Certificate (2016–2018)
Dhaka City College — CGPA: 4.75

Secondary School Certificate (2010–2016)
Motijheel Model School and College — GPA: 5.00

Publications

Title: A subsequent behavior study of individuals and NLP approach to predict their personality.

Authors: M. Zanibul Haque Shanto, Dr. Nova Ahmed, et al.

Conference: [8th International Conference on Electronics \(IEMENTech\)](#).

Description: The prime focus of this project is to sort people according to their MBTI personality type using the NLP model and also conduct a comparative study of their behavior using individuals' real-time text data. Our text-based model will be able to operate on a large scale of data, ensuring a strong linguistic basis for MBTI rather than the test taken where there is a slight probability that it will create different results in different scenarios.

Skills Programming

Programming: C/C++, C#, Python, JavaScript

Libraries & Frameworks: ASP.NET Core, Blazor, Razor Pages

Architecture & Patterns: Clean, Onion, CQRS, Repository, Dependency Injection

Databases & ORM: MySQL, Oracle, ArangoDB, Entity Framework, ADO.NET

Tools: Git, GitHub, Azure DevOps, Jira, Swagger, Postman

Concepts: OOP, SOLID, Clean Code

Soft Skills: Innovation, Research, Decision Making, Leadership, Adaptability

Reference

Dr. Nova Ahmed

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