# MD. Shariful Islam

Dhaka, Bangladesh

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## Education

**Southeast University**                                                                                                                **Dhaka, Bangladesh**
*B. Sc in Computer Science And Engineering(CGPA of 3.68)*                                                               *Summer 2018 - summer 2022*

## Experience

**NDE Technology**                                                                                                                       **Dhaka, Bangladesh**
*Associate Software Engineer*                                                                                                          *1 July 2023 – Present*

- Successfully transitioned to a full-time role, actively contributing to diverse projects using ASP.NET Core Web API, Core MVC, Angular, and more.
- Engaged in team projects, leveraging technologies like vanilla JS, HTML, CSS, and Bootstrap to create user-centric applications.
- Prioritizing company objectives, I utilize a comprehensive tech stack to tailor applications to specific user requirements.

*Software Engineer Intern*                                                                                                     *18 December 2022 - 30 June 2023*

- Developed robust MVC web applications and cutting-edge desktop applications, leveraging MVC architecture and responsive interfaces to meet specific business requirements and ensure a seamless user experience.
- Played a key role in Web API development and crafted intuitive frontends using Vanilla JS, HTML, CSS, and Bootstrap, enhancing user interactions and data presentation.

**Classtune**                                                                                                                            **Dhaka, Bangladesh**
*Frontend Developer Intern (Angular)*                                                                                        *14 July 2022 - 29 October 2022*

- Internship at Classtune (July 14th to October 29th) as a Frontend Developer, focusing on Angular framework.
- Developed a todo web application frontend using Angular during the internship.

## Projects

**CashewNut ERP** | *Asp.net-MVC6 (modified framework), bootstrap, jquery, RDLC, MSSQL-2016*

- Led the development of a tailored ERP system for the cashew nut industry, utilizing ASP.NET MVC6 for a scalable backend and Bootstrap with jQuery for a responsive, user-friendly interface.
- Developed key ERP modules, including Inventory, Fixed Asset Management, and Production, ensuring seamless integration and robust functionality.

**NDE Digital Market** | *.NET REST API, Angular, Bootstrap 5*

- Engineered a comprehensive e-commerce platform tailored for the steel industry, leveraging .NET for RESTful API construction and Angular for a responsive frontend.
- Developed a multi-faceted user system with custom roles and permissions for buyers, sellers, and administrators, streamlining the online.

**Ticketing System** | *ASP.NET Core Web API, MSSQL, HTML, CSS, vanilla JavaScript, Bootstrap*

- Developed a robust Ticketing System using ASP.NET Core Web API, HTML, CSS, vanilla JavaScript, and Bootstrap, enabling seamless collaboration for employees to raise and track work requests.
- Created a user-friendly system for easy task ticketing, facilitating systematic tracking and management across various company departments.

**TDReader (Desktop Application)** | *.NET Framework, MSSQL*

- A specialized tool for extracting and interpreting report data from Tekla Structures, streamlining the analysis of structural engineering and design information.

## Technical Skills

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

**Technologies/Frameworks/Libraries**: .NET, Angular, jquery, Linq, ADO.Net, Entity Framework, Redis

**Tools**: VS Code, Visual Studio, SQL Server Management Studio (SSMS), Postman, Trello, Slack

## Profile Links

▷ **Leetcode**        ▷ **GitHub**        ▷ **Google Scholar**