

Md. Tanvir Ahmed

Software Development Lead

I have 6+ years of professional working experience in developing web applications and enterprise softwares. I am experienced with .NET, Node, React & Delphi.



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WORK EXPERIENCE

Software Development Lead Enosis Solutions

10/2022 - Present Dhaka, Bangladesh

Achievements/Tasks

- Successfully lead the development of a purchase management system web application (Node, Express, React, and PostgreSQL) and a software crash log management system (.NET, React, and SQL Server).
- Distribute tasks of a sprint among developers, analyze the requirements, and finalize time estimations.
- Conduct code review of team members, ensure timely delivery and delivery quality.

Senior Software Engineer Enosis Solutions

01/2020 - 09/2022 Dhaka, Bangladesh

Achievements/Tasks

- Designed and developed web application (.NET Core, React, Redux, Material UI for React, Auth0, C#, JS) from scratch.
- Created desktop application from scratch (.NET, WPF)
- Worked on feature developments and bug fixes of multiple ongoing projects.

Software Engineer Enosis Solutions

01/2018 - 01/2020 Dhaka, Bangladesh

Achievements/Tasks

- Contributed to the development of an add-in to export pressure vessel design to SolidWorks. (C# Windows Class Library).
- Reduced execution time by 93% of a Finesse testing project by implementing memoization technique.
- Worked on feature developments and bug fixes of multiple ongoing projects.

PERSONAL PROJECT

Meal Management (01/2020 - 02/2020)

- A web application to calculate daily meal costs and generate the monthly report for members of a mess. (.Net Core MVC Web App)

EDUCATION

BSc in Computer Science & Engineering Rajshahi University of Engineering & Technology

03/2013 - 12/2017 CGPA-3.70 (Out of 4.00)

SKILLS

Agile Development	●	●	●	●	●
Team Management	●	●	●	●	●
Object Oriented Programming	●	●	●	●	●
.NET Application	●	●	●	●	○
MS SQL Server & PostgreSQL	●	●	●	●	○
Design Principles and Design Patterns	●	●	●	●	○
Data Structures, Algorithm Design & Problem Solving	●	●	●	●	○
Node Web Application	●	●	●	●	○
TypeScript	●	●	●	●	○
React Web Application	●	●	●	○	○

ACHIEVEMENTS

Divisional Champion in ACM ICPC Dhaka regional programming contest 2016

Ranked 23rd in SUST CSE Carnival Inter University Programming Contest 2015

Ranked 20th in AB Bank IUT 8th ICT Fest Programming Contest 2016

Ranked 17th in Cybernauts NSU Inter University Programming Contest 2016

PUBLICATIONS & CERTIFICATES

Paper: Target Class Oriented Subspace Detection for Effective Hyperspectral Image Classification (01/2017 - 09/2018)

DOI: 10.1109/CEEICT.2018.8628167

INTERESTS

DotNet Developer

Full Stack Developer

React

Node

Machine Learning