



# Md. Reyad Hossain

B.Sc in CSE

☎ 01956394373

✉ reyadhosen@gmail.com

📍 Block-C, Bashundhara r/a, Dhaka-1229,  
Bangladesh

🌐 <http://reyad.ezyro.com/>

🐙 <https://github.com/MdReyadHossain>

in <https://www.linkedin.com/in/mdreyadhossain/>

## Education

### Bachelor of Science in Computer Science and Engineering

American International University Bangladesh  
CGPA: 3.77 out of 4.00  
2023

### Higher Secondary School Certificate

Govt. Azizul Haque College, Bogura  
GPA: 4.25 out of 5.00  
2018

### Secondary School Certificate

Bogura YMCA Public School & College, Bogura  
GPA: 5.00 out of 5.00  
2016

## Certificate

- Cisco CPA Programming C++
- Cisco JavaScript Essential
- Dean's Listed

## Interested

- Artificial Intelligence
- Programming
- Video Games
- Travelling

## Language Proficiency

- Bangla(Native)
- English

## Personal Information

### Date of Birth

10 Dec, 2000

### Marital Status

Single

### Blood Group

A+(positive)




### Nationality

Bangladeshi

## About Me

Enthusiastic engineering undergraduate with basic knowledge in coding and web-application. Proficient in Problem Solving skills with logical methodology for Competitive Programming. Good understanding in Object-Oriented Programming (OOP). Passionate in JavaScript and Full-Stack development. Capability to work in teams and capable to learn new technology very quickly. Seeking opportunity with a software engineering position and grow my programming-development skills.

## Professional Skills

- **Proficient:** ReactJS, NextJS, NodeJS, NestJS, TypeORM, RESTful API, Tailwind, JavaScript, ES6+, HTML5, CSS3, Bootstrap5
- **Familiar:** TypeScript, jQuery, AJAX, Firebase, PHP MVC, ASP .NET
- **Database:** MySQL, Oracle 10g, PostgreSQL, MSSQL, MongoDB
- **Technical Tools:** MS Project, MS Visual Studio, Git & Github, Figma, FileZilla, Postman, Dev Tools
- **Others:** Problem Solving and Contest (e.g., [Codeforces](#) , [beecrowd](#) , [Leetcode](#) )

## Project Accomplished

- **Graspway** – Web App(Full-Stack) | [GitHub\(Frontend\)](#), [GitHub\(Backend\)](#) | Group Project | 4 month  
An online-based learning and teaching platform with dynamic features by using latest technology NextJS framework for frontend and NestJS framework for backend with RESTful API. It's still developing for a real-time client.  
Where 3 types users Instructor can upload videos lectures and also course material and Student roles is the core users of the platform and Admin who is serves as the backbone of the platform and manage the website which I did with my own. Check *admin* branch git link above for my work.  
**Technologies:** ReactJS(NEXTJS), TailwindCSS, NodeJS(NESTJS), RESTful API, TypeORM, PostgreSQL
- **Graspway** – Web API(Backend) | [GitHub](#) | 2 month  
This is another backend of above project which is using ASP .NET Web API. It's developed 3-Tier Architecture based project by using code first approach.  
Here, I integrated SOLID principal with this project to maintain the change one area of software without impacting other functionality.  
**Technologies:** C#, ASP .NET Core Web API, 3-tier Architecture, Linq, MS SQL Server
- **Saafwan Dental**- Web Application | [Saafwan Dental](#) | 3 month  
An online-based dental web-application that serves as a platform for a dental management activity. This application has two panel, Doctor Panel where doctor can set appointment or accept the appointment of requested from patient panel, manage the website and Patient panel can send appointment request and message with doctor. I've developed this project for a *dental clinic*, and using now. However, I'm unable to provide the actual source code due to certain restrictions.  
**Technologies:** HTML5, CSS3, SCSS, Bootstrap, Javascript, AJAX, PHP, MySQL
- **EZ-Learning** - Web Application | [GitHub](#) | Group Project | 3 month  
An online-based educational software that serves as a platform for an educational institution. It serves academic activity such as academic study materials, student performance and progress management etc. It consists of three users including Admin, Teacher and Student. Live chat system between Admin and Teacher.  
**Technologies:** HTML5, CSS3, Javascript, jQuery, Ajax, MySQL

