

# Imran Hossen

Software Engineer

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**Location:** Khulna, Bangladesh

**Portfolio** | [Github](#) | [Linkedin](#) | [Vjudge](#)

[CSES](#) | [Leetcode](#) | [Codeforces](#) | [LightOJ](#)

## Career Objectives

Dedicated and efficient software engineer with 1+ years of experience in application layers. I have completed some web applications. I am seeking to further improve my DSA and problem-solving skills as a future senior software engineer.

## Technical Skills

**Expertise:** HTML, CSS, Bootstrap, Tailwind CSS, Javascript, OOP, React Js, Redux Toolkit, RTK Query, Node Js, Express Js, MongoDB.

**Comfortable:** C/C++, Python, Typescript, MySQL, Data Structure, Algorithm, NextJs, React Native.

**Basic:** Java, C Sharp, PHP, SQLite, Flask, Django, GraphQL, WordPress, SEO, Marketing, ML, DBMS, SDLC.

**Tools:** Git Github, Firebase(Authentication), Heroku, Netlify, VS Code, Chrome Dev Tools, MUL, E-R Model.

**Software Development Paradigm:** Software Development Life Cycle (SDLC), Agile Model

**Design Patterns:** Singleton, Factory, Observer

**Architecture patterns:** N-Tair, MVC, Microservices

**Operating System:** Windows (XP/ Windows 7,8,10), Linux, Ubuntu.

**Microsoft Office package:** MS Word, MS Excel, MS PowerPoint.

**Internet Technologies:** E-mail, Internet Searching.

**EE Coursework:** Embedded Systems, Circuit.

## Projects

**Blog Site - Advance Blog Application - ( MERN )**

[Repository](#) | [Link](#)

**Project Overview:**

- Authentication, Text Editor, Blog Create, Update, Delete
- A Multi-Author Blog Site where users can live comment on the blog
- Admin can update and delete any blog

**Technology:** Typescript, NextJs, Redux, RTK Query, Express Js, Mongoose, Multer

**Return Zero University - EIMS ( MERN )**

[Repository](#) | [Link](#)

**Project Overview:**

- An Education Management System
- Full-featured Admin Dashboard, Teachers Dashboard, and Students Dashboard
- Authentication, Payment Gateway, Live Chat, Graph Chart

**Technology:** React Js, Redux, Tailwind CSS, Express Js, MongoDB

**Bet24** - Online Betting site ( MERN )

[Repository](#)

**Project Overview:**

- An Online Betting site where users can bet, User Dashboard
- Authentication, Payment gateway, Modern UI
- Full-featured Admin Dashboard

**Technology:** React Js, Redux, Modern UI, Bootstrap, Express Js, MongoDB

**Education**

- Mangrove Institute of Science and Technology (2019-2023)  
Diploma in Computer Engineering.
- Udayan Higher Secondary School (2017 - 2019)  
Secondary School Certificate

**Professional Training**

- CSE Fundamentals With Phitron - 2022
- Full-Stack React With Firebase With Web Developer BD - 2020
- Web Design and Development With IT-Bari - 2019
- English Spoken with Top Training Institute - 2 2020

**Extra-Curricular Activities**

- Leadership Activities -
  - Project Manager: Automatic Fan Light control with Motion Sensor
  - Lead Developer: Contact List ( PHP, MYSQL )
  - Organizer: CSE Fest ( MIST )
- Member of Xettabytes problem-solving club (Phitron)
- Member of the Hacked Club ( MIST )

**Language**

- Bangla ( Native )
- English ( Professional )
- Hindi ( Basic )

**Reference**

- Shahriar Hoq Shubho  
Senior Job Placement Executive  
Programming Hero  
shubho@programming-hero.com
- RK Rajib Khan  
Junior Software engineer  
Dohatec New Media  
iamrjb11@gmail.com