

Abid Hasan

GitHub/[Abid-Hasan](#) | Portfolio: <https://abid.gq>

Sylhet, Bangladesh
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OVERVIEW

Computer Science Enthusiast | Competitive Programmer
| Problem Solver | .NET Developer | React Developer |
Never tired of learning

EXPERIENCE

E-Medical Solution Limited, Sylhet — Software Developer

October 2020 - PRESENT

- Building Healthcare ERP software for clients including Hospitals, Diagnostic Centers, Pharmacies from all over Bangladesh.
- Working on various modules like Diagnostic, Accounts, Hospital, Rx, Pharmacy, HR, MIS, etc.
- Implementing business logic in both Desktop and Web Applications.
- Working on the websites of several Hospitals.
- Debugging and reusing pre-written codes of other team members.

COMPETITIVE PROGRAMMING AND PROBLEM SOLVING

- Solved around 400 programming problems at online judges.
- Participated in numerous online and onsite contests.

Onsite Contests:

NEUB Junior Programming Contest 2017 (Rank 33)

LU ICT Fest 2018 National Programming Contest (Rank 29)

Online Judges:

Codeforces/[Doblac_Lewlif](#)

UVa/[AHSnigdho](#)

LightOJ/[Abid_Hasan](#)

Timus/[Abid_Hasan_Snigdho](#)

EDUCATION

Sylhet Engineering College, Sylhet — BSc(running) in Computer Science and Engineering

2017 - Present

Saint Joseph Higher Secondary School, Dhaka — HSC

2013 - 2015

SKILLS

CPPS: C/C++, Competitive Programming, Problem Solving, Data Structures and Algorithms

Web: React JS, Responsive Web Layout, Bootstrap, Tailwind, HTML5, CSS3, JavaScript (ES6), TypeScript, Chrome DevTools, API Integration

Desktop: .NET (C#), WinForms

Database: Microsoft SQL Server, MongoDB

Version Control: Git & Github

OS: Windows, Linux (Ubuntu)

PROJECTS

Healthcare ERP — .NET, SQL Server

Contributed on this Integrated ERP software which includes:

- Diagnostic Management
- Hospital Management
- Pharmacy Management
- Digital Prescription
- Accounting & HRM

Practice Projects:

Ema-John — React

Initial stage of the front-end of an e-commerce site with searching, cart management etc. Deployed in Netlify.

YelpCamp — Node.js and MongoDB

A full-fledged CRUD application with database implementation and user authorization.

WeatherBD — Node.js

A weather forecast web application made using third-party APIs.

Color Guessing Game — JavaScript

A color guessing game where you have to guess the color from a given RGB value.

Pin Matcher — JavaScript

It generates a pin and checks if the input matches the required pin.

Full list - <https://abid.gq/projects>