Md. Rohul Amin

Software Engineer

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PROFILE

I am detail-oriented, organized, and meticulous employee. I work at a fast pace to meet tight deadlines. I am enthusiastic team player ready to contribute to your company success. I am highly skilled software development professional, bringing enormous talents for software design, development, and integration. I offer advanced knowledge of in-demand programming languages. Background writing code and developing systems for desktop, mobile and web applications.

☎ EDUCATION

Sep 2024 - present Vilnius, Lithuania

Master of Science in Innovation and Technology Management

ISM University of Management and Economics ☑

Jan 2015 Dhaka, Bangladesh Bachelor of Science in Computer Science and Engineering

International University of Business Agriculture and

Technology 🗗

Completed BSc with a CGPA of 3.27 out of 4.00

WORK EXPERIENCE

Aug 2022 - present Houston, Texas, USA **Gulf State Software**

Software Developer 🗷

- Collaborated on stages of the systems development lifecycle from requirement gathering to production releases.
- Collaborated with project managers to select ambitious but realistic coding milestones for pre-release software project development.
- Revised, modularized, and updated old code bases to modern development standards, reducing operating costs, and improving functionality
- Introduced automated diagnostics for sensor data collection and processing.
- Technologies: C#.NET Framework, WPF, Angular, MSSQL, Azure, Bootstrap, HTML, CSS, JavaScript, and Software Design.

Jan 2022 - Jul 2022 Dhaka, Bangladesh CureTech Ltd

Software Engineer

- Developed web applications.
- Worked on the Engineering part of different projects.
- Lead a team.
- Technologies: C# .NET5, Angular, NodeJS, MSSQL, Laravel, MySQL, AWS, Bootstrap, HTML, CSS, JavaScript, Software Design

Jan 2015 - Jul 2021 Dhaka, Bangladesh Bangladesh Study Forum (BDSF)

Head of Information and Communication Technology ☑

• Developed the whole IT system for this organization.

- · Lead the IT team.
- What have I done: Website development, Organized programs, public speaking, Leadership.

PROJECTS

Aug 2022 - present

Warehouse Management System

Warehouse Management for Amedig

- Web Application
- · Desktop App
- iOS App
- Technologies: C#.NET Framework, Angular, MSSQL, Azure, Bootstrap, HTML, CSS, JavaScript, WPF, Xamarin, and Software Design

Dec 2023 - May 2024

Event Mapping

Mobile App (Android & iOS)

- Implemented custom Google Map, ListView
- · Login and Registration
- App design
- Technologies: C#.NET MAUI, MSSQL, Azure, Windows Server, and Software Design



SKILLS

Programming Language

C, C++, Java, JavaScript, C#, R, Python, TypeScript

Backend

NodeJS

Database

Oracle, MySQL, MSSQL Server, PostgreSQL

Source Control

Git, GitHub

Frontend

VueJS, Angular, HTML5, Bootstrap, CSS3, Sass, Wpf

Frameworks

.NET Core, .NET, .NET MAUI, Laravel

DevOps

AWS, GCP, Azure, Docker, Jenkins, Kubernetes, Bash

Cyber Security

Penetration, Forensics, Reverse Engineering, Social Engineering

LANGUAGES

Bangla - Native/Bilingual

Lithuanian — Basic

English – Fluent