Md. Rohul Amin

Software Engineer

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🪪 PROFILE

Detail-oriented, organized, and meticulous employee. Works at a fast pace to meet tight deadlines. Enthusiastic team player ready to contribute to company success. Highly skilled software development professional, bringing enormous talents for software design, development, and integration. Offering 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

Dec 2023 – present

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

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

🧠 SKILLS

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

Backend
NodeJS

Database
Oracle, MySQL, MSSQL Server, PostgreSQL

Source Control
Git, GitHub

Interpersonal skills
Listening, Caring, Leadership, Self-Motivated, Responsibility, Teamwork

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

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

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

Data Structure and Algorithm

Cyber Security
Penetration, Forensics, Reverse Engineering, Social Engineering

🌐 LANGUAGES

Bangla ● ● ● ● ●

English ● ● ● ● ○

Lithuanian ● ○ ○ ○ ○