

# Md. Rohul Amin

Software Engineer

🗣 Shadhinata Sarani, North Badda, Gulshan, Dhaka, Bangladesh 🛗 05 Jan 1996 🏲 Bangladeshi

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### **CAREER OBJECTIVES**

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 and web applications.

## **PROFESSIONAL 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

Aug 2021 - Jan 2022 Sunderland, England

#### **Ginilab Limited**

Software Engineer 🛮

• Worked on Restaurant Management System.

- · Added new features, and debugging.
- Technologies: .NET Framework, DevExpress, WinForms, Software Design, Fron-end, and Back-end.

Feb 2021 – Jul 2021 New South Wales, Australia

#### OurEdu

Software Engineer

- Developed an Account Management System for the School.
- I was upgrading the old technology to new technology.
- Technologies: C# ASP.NET Core 3.1, JavaScript, Bootstrap, jQuery, LINQ, CSS, MSSQL, and DevOps.

Jan 2015 – Jan 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
- Displaying an event list by an API
- 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

Feb 2022 - Jul 2022

### Bachao 🛮

Against the rape

- It's a mobile application platform against rape.
- The backend was developed with .NET.
- Technologies: .NET5, Angular, WebAPI, MSSQL

Aug 2021 - Jan 2022

#### Restaurant Management System

Desktop Software

- It's a desktop software, mostly used in the UK and in the middle east.
- Nearly 200+ restaurants and thousands of customers use this software for ordering food inside and outside the restaurant.
- Added new features and debugging.
- Technologies: ASP.NET, DevExpress, WinForms, MySQL, Laragon, HeidiSQL

SKILLS			
Programming		Frontend	
Language		VueJS, Angular, HTML5	, Bootstrap, CSS3, Sass,
C, C++, Java, JavaScript, C	C#, R, Python,	Wpf	
TypeScript		Frameworks	
Do alram d			
Backend •		.NET Core, .NET, Laravel	
NodeJS		DevOps	
Database •		AWS, GCP, Azure, Docke	er. Jenkins. Kubernetes.
Oracle, MySQL, MSSQL S	erver. PostgreSOL	Bash	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
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Source Control		Data Structure and	
Git, GitHub		Algorithm	
Internersenal skills		Carbon Socration	
Interpersonal skills	hin Calf Matinatad	Cyber Security	arrange Francisco a cuiro a
Listening, Caring, Leadership, Self-Motivated, Responsibility, Teamwork		Penetration, Forensics, R Social Engineering	everse Engineering,
Responsibility, Teamwork	•	Social Engineering	
<b>EDUCATION</b>			
May 2021	Bachelor of Science in	Computer Science and	Engineering
Dhaka, Bangladesh	Bachelor of Science in Computer Science and Engineering International University of Business Agriculture and Technology		
Dilaka, Daligiaucsii	Completed BSc with a CGPA of 3.27 out of 4.00		
	Completed B3C with a C	GPA 01 3.27 Out 01 4.00	
<ul> <li>Learning New Skills</li> </ul>	• Public Speaki	ng • Read	ing
- regiming men agmis	r ublic speakl	ng • Neau	πıg

• Leadership

LANGUAGES

• Writing