MOHAIMANUL HAQUE

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EXPERIENCE

Software Engineer I
Stitel Networks, LLC

🗓 march 2021 – Current

- Conducted research and development to determine optimal architecture and technology stacks for various projects, including those related to Satellite communications, Business, IOT, Utility, SIP, XMPP, IAX, and Asterisk.
- Integrated multilayered encryption systems with diverse technologies to enhance security and protect data.
- Proficiently worked with several platforms & c# based frameworks.

Jr. Software Engineer
Prime Group of Industries

🗓 September 2020 – February 2021

- Delivered new features and updates under a continuous integration and continuous delivery (CI/CD) pipeline, utilizing relevant software tools.
- Utilized extensive knowledge of reporting tools, including Crystal Reports, RDLC, and DevExpress, to develop and customize reports for the ERP micro-finance software.

Intern
Corporate Projukti Limited

🗓 june 2020 – August 2020

- Created basic web applications using ASP.NET and .NET Core frameworks.

TECHNICAL SKILLS

- **Language:** c#, c/c++, xaml, python, javascript
- **Frameworks & Architectures:** .net Framework/.net core/.net 6, Blazor, Win Ui,Uwp,Wpf, Wcf Xamarin-forms/.net MAUI
- **Tools:** SonarCloud, SonarLint, Sentry, MS App center, Firebase Crashlytics, git/svn, OAuth2 (OIDC, Okta)
- **Database:** Mycrosoft SQL Server, MySQL, Oracle, Postgresql, SQLite, Sql-Cypher

ATTAINMENTS

- **National hackathon on Frontier Technologies** Led team to implement modern naval signaling and tracking system preventing boat and naval accidents.
- **CallforNation ACT COVID19** showcased solution to an audience of over 400 viewers, demonstrating a deep understanding of the issues and solutions presented.
- **Intercontinental Art Fair, South Korea** Selected as one of four contestants representing Bangladesh at the Intercontinental Art Fair and participated in a three-day art camp in Seoul, South Korea.
- Consistently maintained a 30% waiver for consecutive undergraduate years

EDUCATION

B.S.C in CSE
American International University Of Bangladesh, Dhaka(AIUB)

🗓 2017 – 2020   ✎ 3.52

Higher Secondary
Notre Dame College, Dhaka

🗓 2015

Secondary
Bogra Zilla School, Bogra

🗓 2013

PROJECTS

Skylar Desktop – wpf
- desktop(Wpf) client project, a highly secure and standards-based VOIP softphone that enables real-time messaging, voice and conference calling over 3G/4G/wifi networks.
- wiki

SD Crew – xamarin forms
- Designed and developed a customizable platform that streamlines communication and optimizes workflows for various operations, defining new standards for data management in business aviation.
- SD Pro

MediaElementModified – .net Maui
- Modified the .NET Maui Media Element Toolkit to enable fullscreen video playback on all Android platforms, addressing a known issue that is not currently supported by the toolkit (refer to this issue for details).
- MediaElementModified

TASKMANOWAR – Shell
- Implemented a system to view process details and access ports, enabling users to kill tasks and start apps via specific commands along with ability to fetch information about processes and their dependencies. System uses await function for efficient task handling.
- taskmanowar

SecPasswordManager – desktop, browser extension
- A desktop client(WPF) and a web extension. It offers efficient management of credentials with features like password generation and encryption & SQLCipher for enhanced security.
- secpassman