RATUL HASAN RUHAN

Sabujbagh, Dhaka-1214 | ratulhasanruhan@gmail.com | ratulhasan.link

SOFTWARE ENGINEER

TECHNICAL SKILLS

Flutter

Python

• C#

Data Structures and Algorithm

SQL

Networking & Security

PROJECTS

Emerge AI – Mental Well-being App

• Al-based mental well-being app to enhance users' mental health and lifestyle.

Ojogor - Beginner-Friendly Programming Language

• Built a custom interpreter in C to execute Ojogor code with an easy-to-understand syntax

Junior Cambrian

• Enhanced learning experience for children by making education fun and interactive.

Hello Chatkhil - An Medical App

EDUCATION

BSc. in Computer Science & Engineering

• Daffodil International University

Higher Secondary Certificate (Science)

• Shariatpur Govt. College

Secondary School Certificate (Science)

• PTGD Govt. High School

a DTCD Court High School

WORK EXPERIENCE

Bdcalling IT Ltd. | Flutter Developer

• Worked on real-time features like socket integration and audio/video calling for iOS & Android

Emerge AI | Mobile Application Developer

• Developed cross-platform mobile apps using Flutter and integrated AI solutions.

- Collaborated with a global team to design innovative mobile tech solutions.

Infolook | Mobile Application Developer

Sep 2023 - Aug 2024

• Designed and developed cross-platform mobile applications.

Appibrium | Android Application Developer

Dec 2020 - Feb 2022

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Jan 2024 - Dec 2027

Jan 2021 - Jun 2023

Jan 2016 - Dec 2020

Apr 2025 - May 2025

Oct 2024 - Mar 2025

• Improved app performance and user experience through regular testing and debugging

AWARDS & ACHIEVEMENTS

- 1st Place Programming Contest | DIA ICT Fest 2025
- 1st Place Project Showcasing | DIA ICT Fest 2025
- Cisco Certified Network Associate (CCNA)

VOLUNTEERING EXPERIENCE

- Volunteer SPSB (Society for the Popularization of Science, Bangladesh)
- Volunteer BDOSN (Bangladesh Open Source Network)