Md Raduan Islam Rian

mdriyen@gmail.com 📞 +8801521767096 👂 Ambag, Konabari, Gazipur, Bangladesh

in Md Raduan Islam Rian () github.com/ExpCo

CAREER OBJECTIVE

To secure a challenging entry-level software development position in a fast-paced, competitive environment where I can push my limits, expand my technical skills, and contribute to the organization's success, while collaborating with innovative teams to deliver high-quality software solutions.

PROFESSIONAL EXPERIENCE

Part-Time Developer, Brainery IT

02/2023 - 12/2024

- 4th floor, Sheikh Kamal IT and Incubation Center, KUET Rd, Khulna 9203, Bangladesh

TECHNICAL SKILLS

Programming Languages

- C, C++, Python, Java

Web Programming

- ASP.NET, PHP, Node.js, HTML, CSS, JavaScript

App Development

- Android Studio, Xcode, JavaFX

Database

- MySQL, Oracle SQL, Microsoft SQL, Firebase

Machine Language

- 8086 Assembly Language, Verilog HDL

Operating System

- Windows, Ubuntu, Debian, Kali, Parrot OS

Penetration Testing

- Metasploit, Nmap, BeEF, Aircrack-ng, Wireshark

Python Framework

- OpenCV, TensorFlow, Pandas, Scikit-learn, PyTorch, NumPy, Matplotlib, Tkinter

PROBLEM SOLVING SKILLS

- Solved 500+ problems and participated onsite and online programming contests.

Codeforces *⊘*

- rian1110101, solved 360+ problems

LeetCode ∂

- rian1110101, solved 50+ problems

HackerRank @

- expcoo, solved 50+ problems

AtCoder ∂

- rian1110101, solved 50+ problems

EDUCATION

B.Sc. in Computer Science and Engineering

Khulna University of Engineering & Technology (KUET) 01/2020 - present

- CGPA: 3.55 out of 4.00 (Till 7th semester)

HSC in Science

Dhaka College

07/2017 - 05/2019 | Dhaka, Bangladesh

- GPA:5.00

ACHIEVEMENTS

KUET Technical Scholarships

- Session 2019-20, 2020-21, 2021-22

Grameenphone-Prothom Alo I-GEN

- Top 10 team - upazila level

Board Scholarships

- Dhaka Education Board

Datathon, BITFEST 2025, CSE, KUET

- Elected for onsite round as top 20 team

EXTRA CURRICULAR ACTIVITIES

Executive Member, BITFEST 2025

- 3rd CSE Festival, KUET

Vice President

05/2024 - 02/2025

- Gazipur Association, KUET

Chief Election Comissioner at school

- Student Parliament Election 2016, BHS, Gazipur

MAJOR PROJECTS AND THESIS

Online Tailor Shop 🔗

- A web site to order stylish clothes according to their choice.
- HTML5, CSS, Bootstrap, JavaScript, ASP.net, Microsoft SQL

Fake Product Detection Using Blockchain ∅

- A dApp that verifies products by unique QR code
- Truffle, Ganache, Solidity, Node, Web3.js, Npm

ATM Management System 🔗

- A desktop App that simulates ATM
- Java, JavaFx, MySQL

Blood Bank 🔗

- An iOS app that finds nearby blood donor quickly
- Swift, JSON, Firebase, Telegram API

DoRa-Block-Battle ∂

- An AI Game using Python, Tkinter, Alpha Beta Pruning, GA, Fuzzy Logic