Md Raduan Islam Rian

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in Md Raduan Islam Rian 🔘 github.com/ExpC0

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.

TECHNICAL SKILLS

Programming Languages

• C, C++, Python, Java

App Development

Android Studio, Xcode, JavaFX

Database

MySQL, Oracle SQL, Microsoft SQL, Firebase

Penetration Testing

 Kali Linux, Metasploit, Nmap, BeEF, Aircrack-ng, John The Ripper

Python Framework

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

Operating System

• Windows, Ubuntu, Debian, Kali, Parrot OS

EDUCATION

B.Sc. in Computer Science and Engineering

Khulna University of Engineering & Technology (KUET)

01/2020 - present

• CGPA: 3.58 out of 4.00 (Till 6th semester)

HSC in Science

Dhaka College

07/2017 - 05/2019 | Dhaka, Bangladesh

• GPA: 5.00

PROBLEM SOLVING ACHIEVEMENTS

 Solved 350+ programming problems and participated onsite and online programming contests.

Codeforces *⊘*

rian1110101, solved 230+ problems

LeetCode *⊘*

• rian1110101, solved 50+ problems

HackerRank *⊗*

expc00, solved 50+ problems

AtCoder ∅

rian1110101, solved 50+ problems

PROFESSIONAL EXPERIENCE

Part-Time Developer, Brainery IT

02/2023 - 12/2024

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

ACHIEVEMENTS

KUET Technical Scholarships

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

Top Team

• Grameenphone-Prothom Alo I-GEN

Board Scholarships

• Dhaka Education Board

EXTRA CURRICULAR ACTIVITIES

Executive Member, CTF, BITFEST 2024

• 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 where people can order to prepare stylish clothes according to their size and can buy ready-made clothes.
- HTML5, CSS, Bootstrap, JavaScript, ASP.net, Microsoft SQL

Fake Product Detection Using Blockchain ∅

- A decentralised application that uses blockchain to verify the products by generating unique QR
- Truffle, Ganache, Solidity, Node, Web3.js, Npm

ATM Management System *⊗*

- A desktop Application using JavaFX that performs cash withdraw, deposit, balance inquiry, balance transfer, account details, changing pin.
- Java, JavaFx, MySQL

Blood Bank 🔗

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

DoRa-Block-Battle ⊘

- An AI based game where users can play with AI
- Python, Tkinter, MinMax, Alpha Beta Pruning, Genetic Algo, Fuzzy Logic