Hossain, A. M. Rakibul

Web Application Developer, Android Developer

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📍 Mirpur, Dhaka

Career Objectives

Looking for Web Application Developer position with "**Myoffer360 Degree**". I believe that it will allow me to improve my current programming, software development, communication and teamwork skills. I also seek the opportunity to work for innovative ideas.

Projects

✔ Website Development

💻 Full Stack Developer

- "Relief Chain and OTP based Relief Chain Management System" built with **Laravel Framework** for "ACT COVID-19 NATIONAL CALL".

Project Link: https://github.com/rakibhossain1214/cfnrelief

💻 Full Stack Developer

- "Online School Management System" was built with **Laravel Framework**. In this project, I have worked for a complete management system where I have worked with many different APIs, notification/messaging systems, google maps API etc.

Project Link: https://github.com/rakibhossain1214/myonlineschool

💻 Full Stack Developer

- "News Portal System" is a complete blogging site built with **Laravel Framework**. In this project I have worked with different APIs, user role management and permissions management system etc.

Project Link: https://github.com/rakibhossain1214/newsportal

💻 Full Stack Developer

- "Marioplan" was built with **React JS Framework** and **Firebase Realtime Database**.

Website Link: https://marioplan-6236c.firebaseapp.com

💻 Full Stack Developer

- "Bazardor" which was developed for National Hackathon for Frontier Technologies (ICT DIVISION) and was among top 4 projects in our category. In this project, we had implemented a **Block Chain** of product supply for monitoring how the price is being changed.

Website Link: https://bazarsthiti-aa80a.firebaseapp.com

Demo Link: https://youtu.be/m_R3siWXYvl

💻 Full Stack Developer

- "School Management System" is a management system built with **Node Js** and **Express Js Framework**.
- Project Link: https://github.com/rakibhossain1214/schoolmanagementsystem

✅ Android App Development

🖥 Full Stack Developer
- "Bazardor" which was developed for **National Hackathon for Frontier Technologies** (ICT DIVISION) and was among **top 4 projects** in our category. In this project, we had implemented **tensorflow object detection** to finding any product's price.

Github Link: https://github.com/rakibhossain1214/bazardor
Demo Link: https://youtu.be/m_R3siWXYvI

🖥 Full Stack Developer
- "Viralbaj" which was one of the **Top 20 projects** in **Grameen Phone API Hackathon 2019**

Github Link: https://github.com/rakibhossain1214/viralbaj
Demo Link: 1. https://youtu.be/lkeynKQ2HiU 2. https://youtu.be/WIfkCp65rHw

🖥 Full Stack Developer
- "Corona C" for Corona patient detection, **finding nearby Isolation Centers**, Hospitals and Live Video call Support. It was submitted to IEDCR.

Github Link: https://github.com/rakibhossain1214/coronac
Demo Link: https://youtu.be/UkDyl5ymKEg

✅ Arduino Project

🖥 Full Stack Developer
- "CNC Plotter Machine" which was built for drawing mechanical part according to design program fed into their controller unit.

Github Link: https://github.com/rakibhossain1214/CNC-plotter/
Demo Link: https://youtu.be/eQSEl2-IBw4

Skills

☑ Laravel	☑ JavaScript
☑ React JS	☑ TypeScript
☑ React-Redux	☑ PHP
☑ Redux-Thunk	☑ HTML
☑ Express Js	☑ CSS
☑ Android Studio	☑ jQuery
☑ Unity Game Engine	☑ Google Material Design Lite
☑ MVVM architecture	☑ Firebase
☑ Git	☑ Firebase Machine Learning kit
☑ Node JS	☑ Google Maps API
☑ C	☑ REST API
☑ C#	☑ SOAP API
☑ C++	☑ Facebook Graph API
☑ Arduino	☑ Advanced Database Management
☑ Java	☑ PL SQL
☑ Kotlin	☑ Bootstrap

Education

- 🎓 Dhaka Residential Model College – SSC – GPA: 5.0
- 🎓 Dhaka Residential Model College – HSC – GPA: 5.0
- 📖 American International University Bangladesh – BSc in SE – CGPA: 3.49 (appeared)

Co-Curricular Activities

☑ **Runners-up** in "Coca-Cola Bangla Ekhon, Bangla Tokhon" National Debate competition 2019
☑ **Runners-up** in "National Science Debate Competition 2016"

Passions

☑ Programming
☑ Reading
☑ Debate

Languages

☑ Bangla (Native)
☑ English (Proficient)

Online Profiles

☑ LinkedIn:
https://www.linkedin.com/in/a-m-rakib-hossain-871b86120/
☑ Github:
https://github.com/rakibhossain1214
☑ Facebook:
https://www.facebook.com/rakibhossain1214

References

Dr Khandaker Tabin Hasan
Associate Professor,
Faculty of Science and Technology, American International University-Bangladesh (AIUB)

Dr Dip Nandi
Associate Professor and Director,
Faculty of Science and Technology, American International University-Bangladesh (AIUB)