Rakib Raihan Fahim

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📍 Banasree, Dhaka

CAREER OBJECTIVE

Persistent, detailed-oriented, and enthusiastic software engineer having expertise in web development, MERN (MongoDB, Express.js, React, and Node.js), and problem-solving. Highly motivated to join an organization to enhance skills and strengthen knowledge in the related field, along with contributing to the organization's growth.

EXPERIENCE

Software Engineer at **Ultra-X BD**

June 2022 - Present

Responsible For
- Software Development
- Software evaluation and testing
- Research and inspection technology.

Undergraduate Teaching Assistant at **East West University**

January 2019 - July 2021

Responsible For
- Assisting teachers with lesson preparation by preparing materials and setting up equipment.
- Revise lesson material with students individually or in small groups.
- Document student progress

PROJECTS

Drutology: A new system to measure customer's experience in Bangladesh | github.com/RyanFahim/Drutology

Key responsibilities of the project:

A mobile application developed with Android Studio captures network parameters to provide a good network experience that can capture network signal value and user's location, measure download speed in that area, and store it in a central database. Propose a decent and efficient way to analyze the network type and download speed in a particular site.

Geritch Restaurant | github.com/RyanFahim/gerich-restaurant

Key responsibilities of the project:

A modern & fully responsive website that can be used for restaurants
Live preview: https://geritch-rrf.netlify.app/

Movie-mania | github.com/RyanFahim/Movie-mania

Key responsibilities of the project:

A live website to search movies and individual movies information
Live preview: https://moviemania-rrf.netlify.app/

Snake game | github.com/RyanFahim/Snake_game

Key responsibilities of the project:

A simple snake game developed by javascript. Can be played in pc
Live preview: https://snakegamebyfahim.netlify.app/

Weather App | github.com/RyanFahim/Weather_app
Key responsibilities of the project:
    A simple weather app to search weather by city names developed by React JS
    Live preview: https://weatherscan.netlify.app/

Student Result Management System | github.com/RyanFahim/Student-Result-Management-System
Key responsibilities of the project:
    A system developed with PHP that manages the details of results, activities, courses, and exams and results.

Handwritten Character Recognition with Motion Detection |
github.com/RyanFahim/Handwritten-Character-Recognition-with-Motion-Detection
Key responsibilities of the project:
    A system developed with Machine Learning that can identify characters using motion detection.

More Projects
    Visit GitHub or my portfolio website to explore more projects.

PROFESSIONAL CERTIFICATIONS
Certified Ethical Hacker | November 2021 - November 2024. License ECC2615387094

COMPUTER SKILL
Programming Language: JavaScript, React JS, Node.js, HTML, CSS, GitHub
Frameworks: Next.js, Express.js
Database: MongoDB, MySql
Operating System: Windows 7, 8.1 & 10, Linux,
Hardware: Comprehensive knowledge of computer hardware.
Interests: Web Development, CSS animation, and making large-scale websites

ACCOMPLISHMENT
Merit scholarship in East West University | January 2018 - January 2019
Dean's scholarship in East West University | January 2019 - January 2020

EDUCATIONAL BACKGROUND
B.Sc. in Computer Science & Engineering |January 2017 - July 2021 | East West University
CGPA: 3.50 on a Scale of 4.00
Thesis: Drutology: A new system to measure customer's experience in Bangladesh

H.S.C from **Science Group | March 2014 - July 2016 | Govt. Sundarban Adarsha College, Khulna**
GPA: 4.75 on a Scale of 5.00

STRENGTH
Good analytical and problem-solving skills, Team player, and Strong interpersonal skills with a great work ethic.

LANGUAGE PROFICIENCY
Bangla (Native), English (Proficient in communicating and writing)

REFERENCES
Ashikur Rahman
Territory Manager,
VMware Bangladesh
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