

# Rafiqul Islam

📞 +8801879074212 👂 Dhaka, Bangladesh 🛭 in rafiqul-jakir 🔘 Rafiqul 🔗 rafiquljakir.me

## **PROFILE**

I am skilled in web development (HTML, CSS, JS, PHP, MySQL, and Laravel) with strong analytical thinking and problem-solving abilities. Enthusiastic about both hardware and software, I have experience working with cloud environments and RESTful APIs. I excel in teamwork, Agile methodologies, and version control using Git/GitHub. Eager to learn new technologies, I am excited to apply my skills in an Ausbildung program and grow in a dynamic environment.

#### PROFESSIONAL EXPERIENCE

#### **Assistant Programmer**

Bangladesh University of Business and Technology (BUBT)

07/2024 - present Dhaka, Bangladesh

- Develop new software for university operations.
- Collaborate with departments to ensure software meets requirements.
- Provide technical support and system improvements.

#### **Software Developer (Contract)**

Bangladesh University of Business and Technology (BUBT)

• Developed a software for classroom booking and logging.

- Worked closely with the IT Unit to meet project specifications and deadlines.
- Ensured the software was user-friendly and met the needs of university staff and students.

## 03/2024 - 05/2024 Dhaka, Bangladesh

#### **EDUCATION**

#### **BSc in Computer Science & Engineering**

Bangladesh University of Business & Technology - BUBT

• CGPA: 3.68 out of 4.00

02/2020 - 12/2023Dhaka, Bangladesh

2016 - 2018

## **Higher Secondary Certificate**

Daffodil International College

Dhaka, Bangladesh

## Secondary School Certificate Sonaimuri Govt. Model High School

2014 - 2016

Noakhali, Bangladesh

## **PROJECTS**

## MediBox ⊘

About The Smart Medicine Dispenser System, named MediBox, is a smart medicine dispenser designed to help individuals manage their medication schedule efficiently. This system includes 6 drawers, each controlled by an SG90 servo motor, a buzzer for alarms, an LED indicator for notifications, and an on/off switch to confirm medication intake.

#### Sanzi The Bot 🔗

Sanzi The Bot is a versatile robotic platform designed to integrate seamlessly into various environments. It comes equipped with a range of features including Object Detection, Voice Assistance, Self-Movement, Self-Decision, and Robot Reaction.

## Learner's Point - an E-Learning platform ∅

Learner's Point" is a dynamic e-learning platform that has been expertly crafted using the C# programming language. With a focus on delivering high-quality educational content and a user-friendly experience, this platform provides a wide range of online courses to cater to learners of all levels and interests.

## ExChanger - Online Mobile Exchange Application &

ExChanger is a cutting-edge desktop-based Windows application, revolutionizing the way mobile phones are exchanged online. With a seamless and user-friendly interface, this platform empowers users to effortlessly trade their mobile devices, unlocking a world of convenience and value.

## **SOHOPRESS-The-Easy-CMS** *⊗*

Introducing SOHOPRESS, the innovative content management solution designed to make website management effortlessly intuitive. With its user-friendly interface and powerful features,

## Cvitae - Online CV making Website &

Cvitae is an innovative and user-friendly online CV making website that empowers individuals to create impressive and professional resumes with ease. With a focus on providing a comprehensive and personalized CV-building experience, Cvitae is the go-to platform for anyone looking to stand out in the competitive job market

## **Customs Supervision System** *⊗*

Customs-Supervision-System is a web application developed for the Customs office to manage all port shipping systems. The application is built using HTML, CSS, Bootstrap, JavaScript, jQuery for the frontend, and raw PHP for the backend. This guide will help you set up and run the project on your computer.

## **SKILLS**

## Fifty-two Programming Problem Solutions ∂

contains my solutions to the programming problems from the book "Fifty-two programming problems" by Tamim Shariar Shuheen

#### **Programming Languages**

C, C++, C#, java, Js, php (capable to Switch any language)

## Content Management System (CMS)

WordPress

Elementor, JS Composer, WooCommerce, Yoast SEO, Gravity Forms, Ultimate Membership Pro (Solving any WordPress Error)

## **CERTIFICATES**

## Hacker Rank Skills verification test for Problem Solving (Basic)! ∂

It covers basic topics of Data Structures (such as Arrays, Strings) and Algorithms (such as Sorting and Searching).

## Hacker Rank Skills verification test for CSS ∅

It covers topics like exploring Cascading and Inheritance, exploring text styling fundamentals, understanding the use of layouts in CSS, understand the boxing of elements in CSS, among others.

## Agile Project Management 🔗

Learn how agile project management methodologies such as Scrum and Kanban are revolutionizing our approach to managing business development and customer satisfaction.

## Internet and Web Development Fundamentals $\mathscr{D}$

The course covers essential concepts and skills related to the internet, web technologies, and the foundational elements of web development.

## HTML, CSS, React for Beginners ⊘

Creating interactive user-interface (UI) components using HTML, CSS, and React

#### Certificate of Participation - AWS Cloud Day 2023 €

Learn the latest in cloud computing & AWS services at AWS Cloud Day 2023. Gain insights & stay updated with tech trends.

## LANGUAGES

Bangla	English	German	
Native	Conversational	Beginner	

#### INTERESTS

Photography | Bonsai | Traveling