# Md. Saifur Rahman

#### CONTACT



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#### **PROFILE**

Enthusiastic Intern eager to contribute to team success through hard work, attention to detail, and excellent organizational skills. A clear understanding of the overall culture of the company, including the brand, customers, product goals, and other aspects of services and training in business-focus projects. Motivated to learn, grow and excel in Information and Communication Technologies.

#### **EDUCATION**

#### **East West University**

Bachelor of Computer Science and Engineering 2018/2022 CGPA 3.32

#### **Dhaka Imperial College**

Higher Secondary School Certificate 2013/2015 (Science) GPA 4.92

#### Motijheel Model School and College

Secondary School Certificate 2012/2013 (Science) GPA 4.88



#### **WORK EXPERIENCE**

#### Infinity Marketing Ltd.

Digital Marketing Officer: Feb 2019 - Dec 2019

- Directed traffic growth strategies, SEO, content distribution, email marketing and trackbacks.
- Created solution-based execution plans to achieve business goals based on Google Analytics and internal reporting data.
- Optimized website exposure by analyzing search engine patterns to direct online placement of keywords or other content.
- Mentored employees on industry best practices and job-specific marketing tasks to support quality deliverables.

#### **SKILLS**

Proactive, Quick Learner, Debugger, Multi-tasker, Efficient, Developer

## **Programming Language**

Java, JavaScript, MySQL, SQLite, JQuery, HTML5, CSS3, PHP, C, C++, Swift

## Extra Curricular Activity

### 15 Days Development Program

Divisional Coordinator: Nov - 2019 to Sep - 2022

- Developed and maintained courteous and effective working relationships.
- Prepared a variety of different written communications, reports, and documents.
- Led projects and analyzed data to identify opportunities for improvement.
- Collaborated with team members to achieve target results.

## **Trainings**

## Youth skills Development Program by BJIT Academy

#### **iOS APP Development**

Nov 2022 - Feb 2023

This is a comprehensive course that aims to equip aspiring developers with the skills and knowledge necessary to create professional-quality applications for the iOS platform.

The course covers the latest tools and technologies used in iOS development, including Swift programming language, Xcode IDE, iOS SDK, and various frameworks like UIKit, Core Data, and Core Animation.

The curriculum of the course is designed to take the students through the complete app development process, from concept to deployment. It covers topics such as app architecture, user interface design, data management, and app testing. The course also includes hands-on exercises and projects to give the students practical experience in developing real-world iOS applications.

BJIT Academy provides an immersive learning experience that combines instructor-led training, online resources, and collaborative projects. The course is taught by experienced iOS developers who have extensive industry knowledge and can provide valuable insights into the latest trends and best practices in iOS development.

Upon completion of the course, students will have the skills and knowledge necessary to develop iOS applications that meet the highest standards of quality and performance. They will also receive a certificate of completion from BJIT Academy, which can help them demonstrate their skills and stand out in the competitive job market.

Overall, iOS APP Development by BJIT Academy is an excellent choice for anyone who wants to learn iOS app development from scratch or enhance their existing skills in this field. It provides a comprehensive and practical approach to learning iOS development, and its curriculum is constantly updated to reflect the latest trends and advancements in the field.

## **Certifications**

#### Master Python Basics and Get a Better Understanding on How to Code

#### **BitDegree**

Issued: Feb 2021 Credential ID: 352579

The "Master Python Basics and Get a Better Understanding of How to Code" from BitDegree is designed to provide a beginner-friendly introduction to Python programming. By completing this comprehensive course, I have gained the necessary skills to start coding in Python and understand its fundamental concepts, including syntax, object object-oriented programming, data types, control structures, and more. This course is an excellent addition to my resume to showcase my programming skills and demonstrate my commitment to self-improvement and continuous learning

#### **Show Credential.**

#### HTML coding for Beginners Course: Learn HTML in 1 Hour

#### **BitDegree**

Issued: Jul 2021 Credential ID: 352579

In the "HTML coding for Beginners Course: Learn HTML in 1 Hour" from BitDegree, I have learned the basics of HTML coding and how to create a website from scratch. By completing this course, I have gained the skills necessary to start coding in HTML and understand its fundamental concepts, including syntax, elements, attributes, and more. This course is an excellent addition to my resume to showcase my programming skills and demonstrate my commitment to self-improvement and continuous learning.

#### **Show Credential.**

#### Java 101: Find the Easiest Way to Learn Java & Start Coding in No Time

#### **BitDegree**

Issued: Sep 2022 Credential ID: 352579

In the "Java 101: Find the Easiest Way to Learn Java & Start Coding in No Time" from BitDegree, I learned the basics of Java programming and how to create a Java program from scratch. By completing this course, I have gained the skills necessary to start coding in Java and understand its fundamental concepts, including syntax, variables, data types, and more. This course is an excellent addition to my resume to showcase my programming skills and demonstrate my commitment to self-development.

#### **Show Credential.**

## **Projects**

## **Breast Cancer Detection System**

To develop a machine learning model that will detect the probability of people being affected by breast cancer and can be integrated with AI which can help to save the millions of people dying each year, by detecting Breast Cancer at a premature state before it turns into a malignant form. In this model, a different type of deeplearning algorithm has been implemented.

#### **Project Link**

## **Inventory Management System**

To create an online inventory management system that will keep a record of all storehouses all over the country. Side by side, as it is completely internet-based no additional apps or specialized device is required. Only internet browsers and smartphones or computers will be enough to keep the record updated. The system is also equipt with the admin management system where admins can create new employees and authorize them sufficient access based on their needs. The management system also can create sales reports based on days, months, and years. This system also has the ability to create the sales report of an individual product.

**Project Link** 

## **Online Shop**

This was a website of an online shop that sells different types of merchandise which can interact with the customers and take orders and accept payments through the SSL Payment gateway. This website can also generate a sales report and also keep a record of the purchase done by specific customers which can help the website to suggest the customer more relevant products by using the page ranking invented by Google. **Project Link** 

## Crickfeed

"CrickFeed" is an iOS app providing real-time updates on cricket matches, including scores, team lineups, and venue information. It also displays previous match results and upcoming schedules. The app was created using Swift programming language and various frameworks, showcasing the developer's proficiency in iOS app development. "CrickFeed" is a practical and engaging app that meets high standards of quality and performance, and the developer believes their skills and experience would be valuable to any project or team.

#### **Project Link**

## **Discover**

I created an iOS news app called "Discover" that allows users to access news from various countries and categories. The app includes a bookmarking feature, and for improved user experience, it caches news articles to the core data. With proficiency in Swift and various frameworks, I built a user-friendly and responsive app that meets high standards of quality and performance.

**Project Link** 

### References

M Saddam Hossain Khan Senior Lecturer, East West University A/2 Jahrul Islam City, Aftab Nagar, Badda, Dhaka email: saddam.cse@ewubd.edu

Md. Mohsin Uddin Senior Lecturer Department of Computer Science & Engineering email: mmuddin@ewubd.edu