# Md. Saifur Rahman

Software Engineer

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#### **CAREER OBJECTIVE**

My career objective is to utilize my inventive and creative talents as a Software Engineer, providing high-quality service to a technically advanced company while continuing to learn and grow. With strong leadership and communication skills, I excel in problem-solving with C, C++, Swift, Java, and JS, and am committed to being a diligent worker.

### **SKILLS**

**Expertise** : Swift 5, C, C++, Java, JavaScript, HTML5, CSS3, Bootstrap 5, Python Comfortable : Alamo Fire, SDWebImage, RealmDB, Firebase Authentication, PHP.

Familiar : SQL, MySQL, Oracle-Apex.

**Tools**: GitHub, Firebase, VS-Code, Figma, Canva, AlamoFire, CoreData, XCode.

### **PROJECTS**

### 1. CrickFeed (OS Sports App)

Client-Repo

• Provides scores, team lineups, venue information, past results, and upcoming schedules.

• Created using Swift and frameworks, showcasing proficiency in iOS development.

Technologies: Swift 5.2, iOS 16, Xcode, Firebase, SDWebImage, Core Data, MVVM, MVC

# 2. Discover (iOS News App)

Client-Repo %

• Provides news from various countries and categories with bookmarking feature and cached articles.

• User-friendly, responsive, and meets high standards of quality and performance.

**Technologies:** Swift 5.2, iOS 16, Xcode, Firebase, SDWebImage, Alamo Fire, Realm DB, Core Data, MVVM, MVC, Builder and Repository Pattern

### 3. Breast Cancer Detection (Machine Learning Project)

Client-Repo %

- Integrate with AI to detect cancer early and save lives.
- Goal: detect breast cancer before becoming malignant.

**Technologies:** Python and Different ML Algorithm

### **EDUCATION**

Bachelor of Science (**B.Sc.**) in Computer Science & Engineering (**CSE**) (CGPA: **3.31** out of **4.00**)

East West University , Dhaka, Bangladesh (2018 – 2022)

TRAINING PROGRAM

Youth Skill Development Program on iOS App Development

By BJIT Academy (Nov 2022, March 2023)

# **Professional Experience**

**Digital Marketing Officer,** *Infinity Marketing Ltd* 

(Feb 2019, Dec 2019)

#### **REFERENCE**

 $\textbf{Mohsin Uddin}\_Senior\ Lecture, Department\ of\ Computer\ Science\ \&\ Engineering, East\ West\ University, email:mmuddin@ewubd.edu$ 

**Saddam Hossain Khan**, Senior Lecture, Department of Computer Science & Engineering, East West University, email: saddam.cse@ewubd.edu