Md Saifur Rahman

Software Engineer

✉ sudoyislam@gmail.com

📞 +8801700871253

📍 1189/2 Tushar Dhara R/A, Dhaka-1362

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Career Objective

As a determined and creative software developer, my goal is to provide outstanding results for a cutting-edge company. My ability to lead, communicate, and code in C, C++, Swift, Java, and JS allows me to effectively handle complex problems and go above and beyond expectations. I'm determined to work really hard and diligently, continuously going above and beyond what is required of me in whatever I do, to contribute to the expansion and success of the business.

Education

Bachelor of Science (B.Sc.) in Computer Science & Engineering (CSE)
East West University ⧉
2018 – 2022 | Dhaka, Bangladesh
CGPA: **3.31** out of **4.00**

Higher Secondary School Certificate (HSC)
Dhaka Imperial College ⧉
2013 – 2015 | Dhaka, Bangladesh
CGPA: **4.92** out of **5.00**
Department: **Science**

Secondary School Certificate (SSC)
Motijheel Model School and College ⧉
2011 – 2013 | Dhaka, Bangladesh
CGPA: **4.88** out of **5.00**
Department: **Science**

Projects

CrickFeed ⧉
iOS Sports App
- 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, Alamo Fire, Realm DB, Core Data, MVVM, MVC, Builder and Repository Pattern,

Discover ⧉
iOS News App
- 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,

Skills

Expertice
Swift, C, C++, JavaScript, HTML5, CSS3, Bootstrap, Python.

Comfortable
Alamo Fire, SDWebImage, Google Firebase, PHP

Familiar
SQL, MySQL, Oracle-Apex

Tools
GitHub, Firebase, VS-Code, Chrome Dev Tools, Figma, Canva, AlamoFire, CoreData, XCode,

Training Program

Youth skills Development Program by BJIT Academy ⇱
iOS APP Development
- A comprehensive course for iOS developers covering the latest tools and technologies such as Swift, Xcode, and frameworks.
- The curriculum covers the complete app development process, UI design, data management, and app testing.
- Includes hands-on exercises and projects for practical experience.

Reference

M Saddam Hossain Khan
Senior Lecturer
East West University, Aftab Nagar, Badda, Dhaka
email: saddam.cse@ewubd.edu

Mohsin Uddin
Senior Lecturer
East West University, Aftab Nagar, Badda, Dhaka
email: mmuddin@ewubd.edu

Breast Cancer Detection System ⇱
Machine Learning Model
- Develop ML model to detect breast cancer probability
- Goal: detect breast cancer before becoming malignant.

Technologies: Python and Different ML Algorithms

Inventory Management System ⇱
Web based Inventory Management System
- The Internet-based system, responsive to mobile, tablets, and computer
- Admin management system to create employees and authorize access
- Generates sales reports for days, months, years, and individual products.

Technologies: PHP, HTML5, CSS3, JavaSrript and Bootstrap 5

Professional Experience

Digital Marketing Officer
Infinity Marketing Ltd ⇱
- Directed traffic growth using SEO, content distribution, email marketing, and trackbacks.
- Developed execution plans based on Google Analytics and internal reporting data.
- Optimized website exposure by analyzing search engine patterns and placing keywords.

Extra Curricular Activity

Campus Ambassador and Divisional Coordinator ⇱
15 Days Development Program
- Worked as Campus Ambassador of East West University and Divisional Coordinator
- Led projects and analyzed data to identify opportunities for improvement.