

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.

Education

2018 – 2022 Dhaka, Bangladesh	Bachelor of Science (B.Sc.) in Computer Science & Engineering (CSE), <i>East West University</i> 🔗 CGPA: 3.31 out of 4.00
2013 – 2015 Dhaka, Bangladesh	Higher Secondary School Certificate (HSC), <i>Dhaka Imperial College</i> 🔗 CGPA: 4.92 out of 5.00 Department: Science
2011 – 2013 Dhaka, Bangladesh	Secondary School Certificate (SSC), <i>Motijheel Model School and College</i> 🔗 CGPA: 4.88 out of 5.00 Department: Science

Skills

Expertise (Swift, C, C++, JavaScript, HTML5, CSS3, Bootstrap, Python.)

Comfortable (Alamo Fire, SDWebImage, Google Firebase Authentication, PHP)

Familiar (SQL, MySQL, Oracle-Apex)

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

Projects

03/2023 – 03/2023	CrickFeed , <i>A sports app that provides the live and previous scores. The upcoming matches are also being displayed.</i> 🔗 <ul style="list-style-type: none">• "CrickFeed": an iOS app for real-time cricket match updates• Provides scores, team lineups, venue information, past results, and upcoming schedules• Created using Swift and frameworks, showcasing proficiency in iOS development• Meets high standards of quality and performance• Developer's skills and experience valuable to any project or team.
02/2023 – 02/2023	Discover , <i>A news app that displays the updated news of different category</i> 🔗 <ul style="list-style-type: none">• "Discover": iOS news app created by developer• Provides news from various countries and categories with bookmarking feature and cached articles• Showcases proficiency in Swift and frameworks

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

02/2022 – 09/2022

Breast Cancer Detection System,

A machine learning model that works on the detection of breast cancer [↗](#)

- Develop ML model to detect breast cancer probability
- Integrate with AI to detect cancer early and save lives
- Use different deep-learning algorithm
- Goal: detect breast cancer before becoming malignant.

08/2021 – 09/2021

Inventory Management System

- Create an online inventory management system for storehouses across the country
- The Internet-based system, accessible through browsers and devices
- Admin management system to create employees and authorize access
- Generates sales reports for days, months, years, and individual products.

01/2020 – 03/2020

Online Shop

- Online shop website with SSL payment gateway
- Generates sales reports and suggests relevant products based on customer purchase history
- Uses Google's page ranking for product recommendations.

Courses

03/2023 – 03/2023

Python Image Recognition: Hands-On Artificial Intelligence Course,

BitDegree [↗](#)

- Provides practical knowledge and skills in Python programming, TensorFlow basics, and image recognition
- Covers basic and more complex Python concepts, including numbers, strings, multi-value variables, control flow, functions, and classes
- Teaches how to build a linear regression model and use the CIFAR-10 dataset for image recognition
- Provides a foundation for working with AI and image recognition.

09/2022 – 09/2022

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

BitDegree [↗](#)

- The course teaches the basics of Java programming
- By completing the course, the learner gains skills to start coding in Java and understand its fundamental concepts
- The course covers syntax, variables, data types, and more
- Completing the course is an excellent addition to a resume to showcase programming skills
- The course demonstrates a commitment to self-development.

02/2021 – 02/2021

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

BitDegree [↗](#)

- The course provides a beginner-friendly introduction to Python programming
- Completing the course provides learners with the necessary skills to start coding in Python
- The course covers fundamental concepts, including syntax, object-oriented programming, data types, and control structures
- Completing the course is an excellent addition to a resume to showcase programming skills
- The course demonstrates a commitment to self-improvement and continuous learning.

Professional Experience

02/2019 – 12/2019
Dhaka, Bangladesh

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.
- Mentored employees on industry best practices and job-specific marketing tasks.
- Prioritized website and content improvements based on data-driven insights and business objectives.

Training Program

11/2022 – 03/2023
Dhaka, Bangladesh

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.
- Taught by experienced iOS developers with industry knowledge.
- Certificate of completion provided.
- Ideal for beginners or those looking to enhance their iOS development skills.

Extra Curricular Activity

11/2019 – 09/2022
Dhaka, Bangladesh

Divisional Coordinator, *15 Days Development Program*

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

Reference

M Saddam Hossain Khan

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