S. S. SARUAR JAHAN

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SUMMARY

Hello! I am Saruar, and I have worked as a software engineer on mobile applications (iOS) professionally for over 2 years. After that, I moved to Germany to purse my Master's degree. Currently, searching for iOS application developer role as student work job.

SKILLS

Programming Languages:	**Experienced:** Swift | Objective-C | Python | Dart **Familiar:** Java | Javascript | C#
Software Development:	GIT | Agile Methodology
Frameworks & Libraries:	PyTorch | TensorFlow | UIKit | SwiftUI | Flutter | iOS
Database Languages & Tools:	SQL| PLSQL, Firebase | MySQL | MSSQL | SQLite
Others:	Microsoft office suite | LaTeX
Languages:	**Native:** Bengali **Fluent:** English

WORK EXPERIENCE

BJIT LIMITED   **March 2023 – August 2024**
SOFTWARE ENGINEER (iOS)   *Dhaka*

- Feature implementation with Swift, SwiftUI for iOS Mobile application for **Japanese Client**
- Understanding the requirement of the assigned task & estimating them
- Attending client meetings to communicate about technical queries
- Implement requested features and fix bugs on running project
- Using source control for code management
- R&D on the new technologies to ease up the development

BJIT LIMITED   **November 2022 – February 2023**
TRAINEE SOFTWARE ENGINEER(iOS)   *Dhaka*

- Learned Swift, Swift coding patterns, OOP with swift, UIKit, coding de- sign pattern, and Scrum through hands-on experience.
- Develop a News app from scratch to put all my learning together in iOS development.

EDUCATION

University Of Trier, Trier, Germany   **October 2024 – Present**
Master's of Science in Data Science   *CGPA: 1.8 (Last Semester)*

Ahsanullah University of Science & Technology, Dhaka, Bangladesh   **April 2017 – December 2022**
Bachelor of Science in Computer Science & Engineering   *CGPA: 3.285/4*

Mirpur Cantonment Public School & College, Dhaka, Bangladesh   **July 2015 – July 2017**
Higher Secondary School Certificate   *GPA: 5.00/5.00*

Mirpur Bangla School & College, Dhaka, Bangladesh   **January 2005 – May 2015**
Secondary School Certificate   *GPA: 5.00/5.00*

Language

Language	Proficiency Level
English	Professional Proficiency
German	German beginner's level (A2)
Bangla	Native/Fluent
Hindi	Conversational/Intermediate
Urdu	Conversational/Intermediate

ACTIVITIES

- 1st place in BD Apps Top – 10 short list with **FARMAR'S APP**.
- Solved more than 300 programming contest problems.
- Participation Intra Aust Programming Contest Fall-2018, Spring - 2019.
- Campus Ambassador Program - 2021 by BDAPPS.

VOLUNTARY EXPERIENCE

BDApps   **February 2021 – March 2022**
Campus Ambassador   *Dhaka*
- Lead & build a dev team for USSD app development.
- Conduct several events.

AUST ACM LAB - 02   **May 2019 – September 2022**
Competitive Programmer   *Dhaka*
- Participated in several onsite contests.

PUBLICATION

Deep Learning based Misogynistic Bangla Text Identification from Social Media | *Publication link*
- In this paper, we have proposed automatically identifying misogynistic content in Bangla on social media platforms in order to evaluate the problem's challenges.

Detecting Racist Text in Bengali: An Ensemble Deep Learning Framework | *Publication link*
- In this paper, we have tried to detect those racist comments with NLP and deep learning techniques. We have built a novel dataset in the Bengali Language. Further, we annotated the dataset and conducted data label validation.

A Multiclass Approach to Identify Misogynistic Bangla Text from Social Media | *Publication link*
- This paper presents a solution to the problem of automatically classifying misogynistic Bengali messages on social media platforms.
- Several procedures have been taken to preprocess the data.

CERTIFICATIONS

Certificate 1 : Flutter & Dart - The Complete Guide (2023 Edition) by Udemy
Certificate 2 : Empowering Success Mastering Soft Skills for Thriving in the Modern Workplace by BJIT Academy.
Certificate 3 : iOS & Swift - The Complete iOS App Development Bootcamp by Udemy
Certificate 4 : Campus Ambassador Program Certificate by BDApps
Certificate 5 : Programming for Everybody (Getting Started with Python) by University of Michigan.
Certificate 6 : Mobile Application Developer (iOS) by ICT DIVISION, Bangladesh Govt.

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Signature