ASIF BIN LATIF

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EDUCATION

Bachelor of Science in Computer Science and Engineering BSCSE	Aug 2019
North South University, Dhaka, Bangladesh	
Grade: 89 – 90 % (according to university grading policy)	
GCE A Level under Cambridge International Examination (CIE), Science	2014
GCE 0 Level under Cambridge International Examination (CIE), Science	2012

PROFESSIONAL SERVICE

Software Engineer – Full Time

Oct '21 - Present

Greentech Apps Foundation - Remote 🗹

- Led the company's flagship Android project, actively addressing user feedback and performance issues, resulting in a significant increase in new device acquisitions (~3M), total install base growth by 50K over the past two years, and improved Play Store ratings.
- Oversee a team of mobile developers responsible for maintaining and enhancing existing applications and projects, encompassing responsibilities such as task allocation, progress monitoring, code evaluation, and adherence to project timelines.
- Foster collaboration among team leads, project managers, clients, testers, and developers to design, test, code, deliver, and maintain software modules within an agile scrum environment.
- Conduct thorough requirement analysis and provide accurate estimations to guide project planning and execution.

Software Engineer - Full Time

Dec '19 - Sept '21

2PI PRO LTD – Dhaka, Bangladesh 🕜

- Working on Full Mobile Application Development lifecycle using Android and Flutter SDK, from planning, requirement gathering, development and launching on the Google play store for testing and deployment.
- Interacting with different departments within the organization regarding new deployments
- Contributing to the development of project schedules and workflows
- Recommending changes and enhancements to software applications

TECHNICAL SKILLS (LANGUAGES/TOOLS/FRAMEWORKS/CONCEPTS)

Programming Languages: Kotlin, Java, Dart, **Database Management:**

Python, C MySQL, SQLite

Graphic Design and UI Tools: Adobe Frameworks & SDK:

Illustrator Flutter, Android Jetpack, Laravel

Version Control: Git Development Methodologies: Scrum

LANGUAGE

Bengali: Native
 English: Proficient User (C1)

[IELTS: 7.5]

PUBLICATIONS

Touhid Ahmed, Abu Tammam Bin Nuruddin, **Asif Bin Latif**, Shadman Sakib Arnob & Rummana Rahman. (2020). A Real-Time Controlled Closed Loop IoT Based Home Surveillance System for Android using Firebase. 2020 6th International Conference on Control, Automation and Robotics (ICCAR), Singapore, 20-23 April, 2020, pp. 601-606

ACADEMIC CAPSTONE PROJECT

Project Title: A cost-effective Smart Posture Trainer, [DOI: 10.13140/RG.2.2.22216.55049]

Duration: Jan 2019- Aug 2019 (8 months)

Technologies used: Android (Java), Firebase Auth & RDB, Microcontroller (Arduino)

Role: Team Lead

HONORS AND AWARDS

Certificate of Excellence, The Daily Star Awards	2013
Certificate of Excellence, Manarat Dhaka Int. College	2012

CERTIFICATIONS AND TRAININGS

UX/UI Design Ministry of Bangladesh under "Skill Development for Mobile Game & Application" Reg. No. 389, Batch: LT-3-B-11-A	Jul '18 – Sept '18 " project,
Google IT Support Professional Certificate	Jan '20 – Jun '20

VOLUNTEER EXPERIENCE

Campus Ambassador, 2019 IEEE PES Zero Hunger Day 🗹 IEEE Power and Energy Society	Sept '19
Master of Ceremony Student Professional Awareness Conference 2019 (SPAC'19) IEEE North South University Student Branch	Aug '19
Organiser, Powerbuzz. 🗹 IEEE NSU Power & Energy Society SBC	Feb '18
Volunteer Youth Movement for Road Awareness	Aug '14

REFERENCE

[Available on Request]