FARAH TASNUBA KABIR

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Education Background

2016 - 2017   **Course: Master of Information Technology (Coursework)**
Monash University Caulfield School of IT
Key Achievements:
- *Awarded Monash University's Faculty of Information Technology International Merit Scholarship in 2016*
- *Participant of Monash University's Winter Research Scholarship in 2017*
- *Graduated with an average grade of: Distinction (78%)*

2008 - 2012   **Course: Bachelor of Science of Electrical and Electronic Engineering**
American International University-Bangladesh
Key Achievements:
- *Completed Undergraduate Thesis on Design and Performance Analysis of Ultra-Fast CNFET Comparator and CMOS Implementation Comparison (August 2012).*
- *Graduated with an average grade of: High Distinction (96%)*

Employment History

2015 Mar-2015 Aug   **Position: Sr. Software Engineer**
Samsung R&D Institute, Bangladesh (SRBD)
Key contributions:
- *Developed Test Cases for Tizen OS native apps*
- *Conducted Automated and Manual Tests for Mobile and Wearable devices*
- *Managed and kept track of Idea and Innovations generated within a department.*
- *Trained new recruits on Android Certification Testing fundamentals*

2013 Jan - 2015 Feb   **Position: Software Engineer**
Samsung R&D Institute, Bangladesh (SRBD)
Key contributions:
- *Tested and verified Tizen OS and native apps on various platforms*
- *Posted defects on JIRA*
- *Performed Android Certification Testing (Google Approval Tests) on a range of android devices.*

Additional Skills

Technical Skills

- *Experience in creating desktop applications using Java*
- *Capable of building websites using ASP.Net (C#), JavaScript, HTML, CSS.*
- *Familiar with basic algorithms and data structures.*
- *Basic skills in managing average sized databases using Oracle SQL, and big databases using Hadoop Hive and Pig.*
- *Ability to construct Data Warehouses and extract reports for data visualization using Python.*
- *Able to perform thematic analysis of qualitative data using Nvivo.*
- *Ability to create documents and blogs using LaTex, Markdown and Wordpress.*
- *Competent in the use of office software e.g. Google Office Apps, Microsoft Office, Open Office, Libre Office.*

Project Management

- *Assigned Project Team Leader during Group Assignments.*
- *High level project management skills demonstrated by leading small teams while working for Samsung.*
- *Ability to work under pressure, over prolonged office hours consistently exceeding office expectation.*

Teamwork/Communication

- *Adopted communication skills through working in teams for Samsung and participating in group assignments during Undergraduate and Masters.*
- *Ability to guide new students through mentoring for the Faculty of IT at Monash*
- *Skilled in conveying messages by being part of the Faculty of IT Student Representative and Monash Post Graduate Association (MPA) Orientation Panel*

Cultural competency

- *Proficiency in spoken and written English (IELTS score 8 out of 9) and Bangla (native speaker), and can understand beginner level French.*
- *Notable intercultural negotiation skills acquired by working and studying in underdeveloped and developed countries.*

Professional Affiliations

2016 – current	Monash Postgraduate Association (MPA)
2016 – current	Member of WIRED Monash
2016 – current	Monash Student Association (MSA)
2010 – 2012	Former Student member of the Institute of Electrical and Electronics Engineers (IEEE)

Personal Development

2017	Attained Monash University's **Winter Research Scholarship** for 2017
2017	Member of the Orientation Panel for Monash Postgraduate Association (MPA)
2017	Monash Faculty of Information Technology **Student Representative**
2017	Monash Faculty of Information Technology **Peer Mentor**
2016	Volunteered for the **Salvation Army**'s Hamodava Cafe
2016	Attained Monash University's Faculty of Information Technology **International Merit Scholarship** for 2016
2015	Completed Basic User French Classes at Alliance Française de Dhaka
2015	Achieved Runners-up Position at S-Pen Drawing Contest in Samsung.
2014	Attained **Intermediate Level Programmer Qualification** in Samsung's Global Software Capability Examination
2014	Participated in Samsung's (2014) Corporate Social Responsibility (CSR) Activity.
2006	The Daily Star Certificate of Excellence for Ordinary Level (O-Level) Examinations given by Edexcel in Mathematics (**Highest Score Worldwide**)

Publications

"Design and Performance Analysis of Ultra-Fast CNFET Comparator and CMOS Implementation Comparison", IEEE 14th International Conference on Computer Modelling and Simulation (UKSim), Cambridge University, UK, March 2012.

Websites   https://www.linkedin.com/in/farahtasnuba
https://farahtasnuba.github.io/Profile/

Extracurricular Activities

swimming, cooking, origami, chess, and travelling