Taki Uddin

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about

I am an android developer and a tech enthusiast who's always eager to learn new things. I am also a part of a start up in Dhaka (input chobir baksho). I am constantly looking for opportunities to further push myself to excel in my career and skill sets. I want to enhance and use my skill sets in ways I can make a difference to my society and community.

education

2018.
IDP Bangladesh
IELTS - **Score 7.00**

2012 - 2018.
North South University
BSc in Electronics and Telecommunication Engineering - **CGPA 2.22**

2010 - 2011.
Bangladesh International School, English Section, Riyadh, K.S.A
A-Levels - **GPA 4.33**

2009.
Bangladesh International School, English Section, Riyadh, K.S.A
O-Levels - **GPA 5.00**

work experience

Chobir Baksho
September 2017 - Present.

-Project Manager
Overlooking the entire platform, from building it from scratch, test, to deploying it live. Managing cost estimation, technology uses and quality assurance.

Asiatic Marketing Communications Limited
September 2017 - Present.

-Junior Android Developer
Mobile app development, working alongside with clients to develop a seamless UI with smooth UX on at least 90.1% of android devices.

Grameenphone
May 2017 - August 2017.

-Intern
Software quality assurance for the Skitto app. Reporting app issues and bugs over to the developers via JIRA platform.

Team NSU Spark
March 2016 - Present.

-Software & Design
Team NSU Spark is a team of students and fresh graduates of North South University Dhaka, Bangladesh.

IEEE North South University Student Branch (INSB)
September 2015.

-Instructor
Workshop sessions on Arduino, basic Bluetooth controlled servos and car.

North South University Communications Club
August 2015 - December

-Founding Treasurer
Account for money spent on events organized by the club, both national and international level.

Imprint Dhaka Limited
May 2015 - October 2015.

-Management Trainee
Talk to customers online and respond to their queries and assist them from ordering a product to receiving them.

skills

Android : ●●●●●●●●●○○
HTML5 : ●●●●●●●●◐○○
CSS3 : ●●●●●●●○○○
PHP : ●●●●●●●○○○
Python : ●●●●●●●○○○
Microcontrollers : ●●●●◐○○○○
Microprocessors : ●●●●◐○○○○
Illustrator : ●●●●●●◐○○○
Team work : ●●●●●●●●○
Leadership : ●●●●●●●●○
Communication : ●●●●●●●●◐○

reference

Micheal Draper

Lecturer, English Department
North South University

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email: xyz@xyz.com

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research

My research interest lies in robotics focusing mainly on swarm robotics. During my undegrad study, I worked on internet of things, embedded systems(motors and actuation) and control. Below are my research and publications works; I've done and have been involved so far.

Paper Publication
2017

8th ICCCNT Conference in IIT Delhi, India
-Design, Control & Performance Analysis of Forecast Junction.
Summary

Paper Publication
2016

IEEE IEMCON 2016 Conference in Vancouver,
-Design, Control & Performance Analysis of Muktibot
Summary
-Muktibot is build and functioned in replace of human to save their life in bomb disposal mission. The performance analysis and efficiency of the entire system is established through practical studies. The end result denotes the sustainability, affordability and reliability of the Muktibot in practical operation.

projects

Over the period of 6 years in my undergraduate life, I g=have taken upon many projects. Few of them were for competitions and few were just done to nurture my hobbies as a DIY enthusiast.

Potato Eggspress
2014

Chittagong University of Engineering and Technology - Robo Fight Competition
- A robot was developed that was controlled using a PS3 joystick connected with bluetooth 4.0 technology. The control system was built using transistors arranged in an H-Bridge format. This was my first project that went **straight to semi finals**. I could have used a readymade H-Bridge like L293D, but I wanted to see how it worked firsthand.

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