

Afif Abdur Rahman

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Address: House # 10, Road #1, Block #D Pallabi, Dhaka

Objective: To build up my career in the Computer Science and Engineering/ Technological sector to help human and serve the nation and contribute my knowledge and skill in Computer Science and Engineering / Technological field with a particular emphasis on analysis, investment and management.

Education:

- **B.Sc. in Computer Science And Software Engineering, CGPA: 3.73/4.00, American International University-Bangladesh (AIUB), 2019**
- **H.S.C. (Science), GPA: 5.00 BCIC College, Dhaka; 2014**
- **S.S.C. (Science), GPA: 4.94 Shaheed Police Smrity School, Dhaka; 2012**

Work Experience:

Robi Axiata Limited (Bangladesh) [September, 2018 - January, 2019]

Intern in Platform Planning & Management, IT division.

Was responsible for implementing, maintaining, supporting within an organization or between organizations. I have experience in working with users, software and hardware to maintain all ROBI inter-network connection.

Achievements:

- Certificate on Android Application Development with Java SE in BITM (Basis Institute of Technology & Management) and LEADS Training & Consulting Ltd.
- Certificate of Participation in Droidcon Dhaka
- Certificate of the IT Essentials course as a part of the Cisco Networking Academy program
- Certificate for participating in Software Exhibition of Inter university & Hardware Carnival 2018 Organized by Software & Hardware Club, CSE-UAP

Personal Summary:

- A good understanding of the Object Oriented Concept
- Sound knowledge on designing User Interfaces based on the requirements and functionalities
- Knowledge of software development lifecycle
- Capable of learning new tools and technology very quickly
- Hardworking, punctual and a good team player
- Responsible, Dependable, Self-directed and self-motivated

Technical Skills:

- **Programming Languages:** Java, C#, C++, C, PHP
- **Database:** SQLite, SQL Server, MySQL, Tomcat
- **Framework:** Spring Boot, Swing, AWT, JavaFX, Kivy
- **Frontend Skill:** HTML5, CSS3, Bootstrap
- **Third Party Library & API:** JSON, Restful API.

Projects Accomplished:

- Developed a Book Sharing Android app called **BookShareBD** where we are building up a virtual community of book sharing. In here one student can share his unused book, and another student can borrow this book for a certain time according to his need. So the books are being reused.
- Developing **Notetor** which is the combination of note taker and calculator. This Android app helps to calculate your shopping, travel expenses and also taking note of this for future use.
- Made a **Bank Account project** in C++ with the basic functionalities of a bank account
- Made a **Dxball game** with java where I used OpenGL framework
- Worked on a project of **Sentiment Analysis** with python where the machine will detect the sentiment against a sentence whether it is positive, negative and neutral

Extra-Curricular Activities:

- Participation of App Showcasing in CS fest 2017 and 2018
- Workshop organized by IEEE explorer
- Participation in Droidcon Dhaka

Interests:

- Android Developing
- Java SE, Java EE
- IT Support
- Augmented Reality
- Artificial Intelligence
- Big Data

References:

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