

# Abdur Rahman Al Amin

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Dhaka, Bangladesh

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[github.com/ar-alaminn](https://github.com/ar-alaminn)

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## Profile

Software engineering with excellent problem-solving skills and ability to perform well in a team. Passionate about coding and online teaching students how to code efficiently.

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## Experience

### Urban Company / Software Engineer

June 2019 – Present, Dhaka, Bangladesh

- Working on the Urban Company partner App helping them build for next million users.
- Built high impact feature like Tierisation, Provider Subscription, Falcon Dashboard. Improved efficiency of some systems by more than 60%.
- Worked with MongoDB, Elastic Search, Android as well as NodeJs to build an end to end solution for multiple projects.

### BetterButter / Android Engineer Intern

June 2017 – July 2017, New Delhi

- Added support for multiple languages in the Android app.
- Added a new features like search feature in saved recipes, reply the feature in comments etc. and removed minor bugs thus improving the User experience of the App.

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## Personal Projects

### TolltipProgressBar / Android Library

<https://github.com/ar-alaminn/TolltipProgressBar>

TolltipProgressBar is a custom view mapped to an open-source Android library that can be used to add toll tips on the top and bottom sides of a Progress Bar. It can be added to any Android project using the Gradle link.

### **Apni Kaksha DS-Algo**

<https://github.com/ar-alam/DS-Algo>

It is an open-source library containing important Java concepts like OOPS, Collection Framework, and important interview Questions. There are videos attached to each of these concepts well to help students learn and understand better.

### **Ethereum Voting**

<https://github.com/ar-alam/EthereumVoting>

Ethereum Voting is an online voting platform built using Ethereum block chain technology. This Angular based web application uses Solidity smart contracts for its backend logic and web3js API for the frontend.

### **Shuffler**

<https://github.com/ar-alam/Shuffler>

Shuffler is an Online Music Streaming Android App which aims on shuffling the music playlist in the best way possible. Shuffler uses the music library provided by the Sound cloud APIs.

## **Education**

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### **Green University of Bangladesh / Bachelor of Science**

2019 – 2023, Dhaka

Graduate in Computer Science & Engineering with 4.33 CGPA

### **Bangladesh Navy College, Dhaka / Science**

2015 – 2016, Dhaka

Graduate High School in Science with an aggregate of 4.25 GPA

## **Skills**

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- Java / Kotlin
- Android, Node Js, Mongo DB
- Data Structure, Algorithm, Problem Solving
- Python, C++