

# Md. Abdullah Al Mahmud

Fullstack Software Engineer with 3 years of experience. Looking forward to work on data-driven challenging projects.

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<https://shaphil.me>

## EXPERIENCE

### Freelancer.com — Software Engineer

APRIL 2019 - PRESENT

- Tranki App – is a platform for buying/selling cars in Chile.  
<https://tranki.app>

### Jobike Limited — Software Engineer

JUNE 2018 - MARCH 2019

- Manager Panel – is used to locate bikes, manage Jobike users and track revenue from Jobike merchants.
- SMS API – sends activation code for Jobike Android/iOS app through SMS.
- Checkout – allows Jobike users to recharge their account balance with mobile banking system bKash.

### GoBD — Software Engineer

JULY 2015 - JANUARY 2017

- BuzzCat – helps in sending notifications to users and getting location updates from delivery persons. It provides all kinds of message broadcasting services in near real time.
- Vehicle Tracker – was developed for tracking public buses.
- Server Monitor – is a daemon that regularly checks if the enlisted servers are alive. If one goes down, it sends notifications immediately.
- OSM Tool – is a parser for OpenStreetMap files. It fixes mistakes made to the map by manual editing.

## EDUCATION

### American International University-Bangladesh

APRIL 2011 - JANUARY 2016

BSc. in Computer Science and Engineering

## PROJECTS

### Django REST Framework Auth

Custom token based authentication system for the Django REST Framework that works on a custom user model.

[https://github.com/Shaphil/drf\\_auth](https://github.com/Shaphil/drf_auth)

## SKILLS

Python, JavaScript

Django, Flask, Node/Express, React/Redux

MySQL, MongoDB, Redis

AWS, Microservices

Git, Docker

## ACHIEVEMENTS

Participated in **Intra AIUB Programming Contest** in *CS Fest 2013* and *CS Fest 2014* and stood 4<sup>th</sup> and 3<sup>rd</sup> accordingly.

Participated in **ACM ICPC Dhaka Regionals** in 2013 & 2014 as teams *Algorithm\_The\_Podokkhep* & *MangoBar* respectively.

Participated in **NCPC 2014** as team *\_fatalError*

## INTERESTS

Playing Guitar | Travelling  
Painting | Sketching

## ONLINE PRESENCE

<https://github.com/Shaphil>

<https://stackoverflow.com/users/5341284/shaphil>

<https://www.linkedin.com/in/shaphil-mahmud/>

<https://medium.com/@shaphil.mahmud>