

# MD Eyakub Sorkar

SOFTWARE ENGINEER

Janatabag Hazi Osim Uddin Road, Dhaka-1236

☎ (+88) 01937424217 | ✉ eyakubsorkar@gmail.com | 🏠 <http://about.eyakub.me/> | 📷 eyakub | 🌐 eyakub-sorkar

## Summary

Current Software engineer with 2+ years of experience in the web application development, proficient in back-end development. Super nerd who loves Linux enjoys to customize all of the development environment. Interested in devising a better problem-solving method for challenging tasks, and learning new technologies and tools if the need arises.

## Work Experience

### Aadi BD Limited.

SOFTWARE ENGINEER

Dhaka, Bangladesh

Jun. 2020 - Present

- Built application called Aadi that serving millions of people all over the world.
- Developing an internal CRM and CMS for companies project.
- Learning and helping with a small team of Software Engineers.
- Implemented and developed several API services.
- Hands on working experience on AWS EC2, S3 Bucket.

### Venture Solution Ltd.

JR. SOFTWARE ENGINEER

Dhaka, Bangladesh

May. 2019 - Mar. 2020

- Implemented application for booking Convention hall and Catering services.
- Developed an Internal CRM and CMS for internal project.
- Implemented Payment gateway and some other API services.
- Managed IFIC bank server application deployment

### Tryonyx

SOFTWARE ENGINEER (INTERN)

Dhaka, Bangladesh

Feb. 2019 - May. 2019

- Learned develop and deployment of web application using Python/Django.
- Teamwork and Management.

## Skills

<b>Programming</b>	Python, Javascript, CPP
<b>Back-end</b>	Django, DRF, REST API, Scrapy
<b>Front-end</b>	React, HTML5
<b>Tools and Tech</b>	Git, Postman, Celery, Redis, Thread, Payment gateway, API integration
<b>Database</b>	MySQL, PostgreSQL
<b>DevOps</b>	AWS EC2, S3 Bucket, Jenkins, CircleCI

## Projects

### Aadi

Bangladesh's first ever cross-border marketplace. Aadi focuses on promoting Bangladesh and it's strength in various industries at a global level.

**Technology & workings:** Python, Django, AWS, Celery, Redis, Threading, Cache, ReactJS, Materializecss, jQuery, PostgreSQL, API

### Moiur

Moiur is a modern and appropriate web platform for advanced society. By using Moiur App anyone can book community center, convention center, party center.

**Technology:** Python, Django, Bootstrap, VueJS, jQuery, AWS

### Recipe (Self-motivated)

A complete Django Rest Framework(DRF) app that including unit-testing to create recipe with different ingredients and items.

**Technology:** Django Rest Framework, SQLite, Docker, Travis CI, Unit Test

## Awards & Achievements

---

2016    **109th Place**, National Computer Programming Contest(NCPC) Final

*Dhaka, Bangladesh*

## Education

---

**Daffodil International University**

B.SC IN COMPUTER SCIENCE AND ENGINEERING

*Dhaka, Bangladesh*

*Jan. 2015 - Dec. 2018*

## Extracurricular Activity

---

**DIU-Computer programming club**

AD-HOC EXECUTIVE

- Reformed the students focusing on software engineering and building network on and off campus.
- Managed several seminar and competitive programming contest.

*Dhaka, Bangladesh*

*May. 2015 - Dec. 2017*

**Firefox Bangladesh QA student campus**

MEMBER

- Participated several Firefox beta testing session.

*Dhaka, Bangladesh*

*Mar. 2015 - Dec. 2015*