

# Nouros Yousuf

JUNIOR SOFTWARE ENGINEER

Eastern Housing, Mirpur 11 ½, Dhaka-1216

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## Experience

### Cambridge O Level

PRIVATE MENTOR

- Topics of Computer Science (2210) & Python programming fundamentals.
- Covering Mathematics - D (4024) & Mathematics - Additional (4037) problems.

Mirpur, Dhaka

Dec. 2020 - Present

### My Academy (part- time)

CONTENT CREATOR - MATHEMATICS & HIGHER MATHEMATICS

- Create mathematical contents for SSC candidates.
- Provide feasible math solutions for arising problems.

RK Mission Road, Dhaka

Dec. 2020 - Present

### Experts Consortium Ltd. (contr.)

JR. BACKEND SOFTWARE ENGINEER - PYTHON

- Developing and Maintaining ERP System.
- Scaling existing project in Django Framework and GraphQL

Banani, Dhaka

Sep. 2020 - Nov. 2020

### LinkTech IT

JR. SOFTWARE ENGINEER

- Explored various web development areas.
- Developing and Maintaining python applications.
- Setup basic REST API with DRF & APIs with GraphQL

Rd No. 18, Nikunja-2

Nov.19-Jan.20 (intern) & Feb.-Aug.(2020)

### SSC Candidates

PRIVATE MENTOR

- Solving Mathematics (109) & Higher Mathematics (126) problems.
- Programming fundamentals & ICT (154) topics.

Mirpur, Dhaka

Feb. 2019 - Jan. 2019

### Augmedix Bangladesh Ltd.

DOCUMENTATION SPECIALIST (TRAINEE)

- Assisting US doctors in documenting the patient's electronic health record (EHR).
- Navigating the EHR during the assistance of patient care.

House 17/C, Panthapath

July 2018 - Jan. 2019

### CT Health Ltd

DATA CONTROLLER

- Collaborated to build a database of around 10,000 CCD completed doctors.
- Regular inspection of ihealth line service.

Darus Salam Rd, Mirpur

Oct. 2016 - July. 2017

## Skills

### Programming Language

Python3, Java, C/C++

### Web Development

JavaScript, PHP, Bootstrap4, CSS3, HTML5,  
Django, DRF, Flask, Graphene, PostgreSQL, SQLite, MySQL, NLTK,

### Tools & Framework

Git, Jira, Postman, Code Blocks, Notepad++, eclipse, VS Code, Sublime Text,  
Packet Tracer, Nmap, Ubuntu, Latex, Overleaf, and system troubleshooting

## Projects

### Python/Django

<https://github.com/nou-ros/PyLab>

### JavaScript

<https://github.com/nou-ros/JsLab>

### Java

<https://github.com/nou-ros/JavaLab>

### Academic (Research & Thesis)

Food review analysis using NLP & k-means algorithm (Final Thesis)

## Problem Solver

**Codewars** [https://www.codewars.com/users/nou\\_ros](https://www.codewars.com/users/nou_ros)  
**HackerRank** <https://www.hackerrank.com/nouros>

## Education

### Eastern University

B.S. IN COMPUTER SCIENCE AND ENGINEERING - 3.81 OUT OF 4

*Dhaka, Bangladesh*

*May 2018*

### Govt. Mohammadpur Model School & College

H.S.C IN SCIENCE - 4.80 OUT OF 5

*Dhaka, Bangladesh*

*May 2013*

### Govt. Mohammadpur Model School & College

S.S.C IN SCIENCE - 5 OUT OF 5

*Dhaka, Bangladesh*

*Apr. 2011*

## Extracurricular Activity

### Volunteer Service Overseas (VSO - Bangladesh)

IN-COUNTRY VOLUNTEER

*Parbatipur, Dinajpur*

*Jan. 2016 - Mar. 2016*

### Youth Mappers Chapter of Eastern University

VICE-PRESIDENT

*Eastern University*

*Nov. 2017 - Aug. 2018*

## Certification & Awards

2020 **Machine Learning with Python**, Cognitive Class - Certificate of Completion

*IBM*

2020 **Block Chain Essentials**, Cognitive Class - Certificate of Completion

*IBM*

2016 **Active Citizen**, Title award by Hon'ble Prime Minister of Great Britain in ICS Project

*VSO*

2015, 2016  
& 2017 **Dean Award & Vice-Chancellor Award**, Meritorious Student Award

*Eastern University*

## Personal Information

**Date of Birth** 15 November 1995

**Religion** Islam

## Reference

### Professor Dr. Md. Mahfuzur Rahman

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### Rejaul Islam Roky

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