

# MD. OBAIDULLAH AL-FARUK

## Software Engineer (Web)

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Dhaka, Bangladesh

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## SUMMARY

Software Engineer with 4.5+ years of experience in web platform. Demonstrated expertise in designing and implementing solutions using various technologies. Committed to continuous learning and delivering high-quality software. A proactive team player with a passion for innovation and driving impactful outcomes.

## EXPERIENCE

### Software Engineer (Web)

#### Brotecs Technologies Limited

07/2019 - 05/2024 Dhaka, Bangladesh

- Collaborated with team members to deliver projects within deadlines and meet client requirements.
- Developed RESTful APIs to enable seamless communication between front-end and back-end systems.
- Database design and optimization for improved performance.
- Contributing to architectural decisions and design discussions to drive technical excellence.
- Writing clean, maintainable, and efficient code following best practices and industry standards
- Mentoring junior team members, providing guidance and fostering their professional growth.
- Collaborating with cross-functional team to design, develop and deliver high-quality applications

## EDUCATION

### B.Sc in Computer Science & Engineering

#### East West University

GPA

3.05 / 4.0

## LANGUAGES

English & Bangla

## FIND ME ONLINE



Skype

live:obaidullah.faruk05\_2



LinkedIn

<https://www.linkedin.com/in/md-obaidullah-al-faruk-788b32a3/>

## REFERENCES

### Salman Soumik

Lead Engineer, Grameen Phone  
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salman.soumik@grameenphone.com

### Dr. Ahmed Wasif Reza

Professor, EWU  
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## TECH STACK

Python

Node js

Flask

Django

Solidity

React js

Blockchain

gitlab CI/CD

MongoDB

Frappe

git

Web3

AWS

Docker

Ansible

Terraform

SQL

postgresql

## PROJECTS

### Cloudshrink

**Role:** Development & Infrastructure

**Technology Stack:** flask, node js, react js, postgresql, influxDB

### iOP Agent

**Role:** Development

**Technology Stack:** python, tensorflow

### NFTY

**Role:** RnD, Development & Guide team

**Technology Stack:** python, web3, solidity, javascript, express js, AWS

### Minu Monitor

**Role:** RnD, Development & Guide team

**Technology Stack:** python, node js, javascript, express js, mariadb, frappe

## PUBLICATIONS

### BFM: A Forward Backward String Matching Algorithm with Improved Shifting for Information Retrieval.

**Article :** International Journal of Information Technology (Springer Singapore).