# **Monir Hossain**



Extension Pallabi, Mirpur, 1216 Dhaka

in Linkedin Github 🗲 LeetCode

# **E** Career Objective

To associate with a vibrant organization, to fully utilize my knowledge, skills and contribute to the overall growth of the organization.

# **Education**

**Bsc in Coumputer Science and Engineering, East West University** 🗷

2017 – 2021 | Dhaka, Bangladesh

**HSC, BAF Shaheen Collage Kurmitola** 2015

# **Certificates**

**Neural Networks and Deep Learning** □ (coursera)

Improving Deep Neural Networks: Hyperparameter Tuning, Regularization and Optimization 🛮 (coursera)

**Structuring Machine Learning Projects** (coursera)

### Publications

**Multiple Authors Identification from Source Code** Using Deep Learning Model, IEEE(KU) ☑

21/12/2021

Applied Deep Neural Network(DNN), Support Vector Machine(SVM) to detect multiple authors from source code.

# ® Skills

Languages (Python, JavaScript, HTML5, CSS3)

**Frameworks** (Django, DRF, JWT, Kivy, React, Bootstrap)

Tools: (Docker, SQLAlchemy, RabbitMQ, Scrapy, Vim, Tmux, SonarQube, Git)

Machine Learning (TensorFlow, Scikit-learn, Numpy, Pandas, Seaborn, Matplotlib.)

**Storage** (PostgreSQL) | **Platforms** (Linux, AWS)

**Paradigms** (Microservices)

# Projects

#### **TourBd**

Account Management, Post, like, comments and search places, Get hotel and other information if available. **Technology:** Django, PostgreSQL, Bulma. *LINK* ☑

### **Social Network Site**

CRUD application, A simple social network site where users can post, like, comment and share posts. **Technology:**Django,PostgreSQL, AJAX, Jquery. *LINK* ☑

### **EWUclassroom**

CORS, JWT authentication, Create and enroll new courses and course management.

**Technology:** Django, Postgresql, DRF, JWT, React, Bulma. Backend 2 Frontend 2

### **EWUBloodBank**

A blood bank management system. Admin can search, create and track available blood donors.

**Technology:** Php, Mysql, Bootstrap, Jquery. *LINK* ☑

# Canguages

Bangla

English



### **&** References

Tanni Mittra, Senior Lecturer, East West University tanni@ewubd.edu, +880 1750805282

### Md. Ahsanul Haque Khandaker,

Senior Account Manager, Infobip ahsanul.Khandaker@infobip.com, +880 1755693136