

# EMON HOSSAIN FOYSAL

## FULL STACK DEVELOPER

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Ka-38-12-1, Kuril Boro Bari, Vatara, Dhaka



### SKILLS



### PROFESSIONAL CERTIFICATION

#### Web Design & Development

Professional Outsourcing Training  
by LDEP, ICT Division

🏆 Top Earner - 200 Hours - Completed

#### Mobile Application

Development (Cross Platform)

Skill Development for Mobile Game &  
Application Project by ICT Division

200 Hours - Completed

### EDUCATION

B.Sc (Honour's) in Physics

Noakhali Govt. College

2024

H.S.C

Hamdard Public College

2019

S.S.C

Protapgonj High School

2017

### SOCIAL LINKS



### LANGUAGE

Bangla – Native

English – Proficient

### PROFILE

Experienced Full-Stack Python Developer with over 5 years of expertise in application, presentation, and database layers. Certified in both frontend and backend technologies, I specialize in designing secure, robust, and scalable solutions. A fast learner and dedicated team player, I am committed to delivering high-quality results. Known for adaptability and efficiency, I thrive in collaborative environments and am eager to contribute my skills to a dynamic and growth-oriented organization.

### WORK SUMMARY

**Position** : Full-Stack Python Developer

**Institute** : Search IT Ltd.

**Duration** : Aug 2017 - Dec 2022

#### Key Responsibilities :

- Developed and maintained scalable web applications using Python, Flask, Django, and REST API like E-commerce, Hospital Management System etc
- Contributing Machine Learning project like Heath Disease Predictor and REST API with Flask and Django
- Build AI projects using Custom NLP, OpenAI's API (GPT 3.5/4)
- Implemented continuous integration and deployment (CI/CD) practices using Git/Github.
- Utilized Vue.js JavaScript framework to build interactive, dynamic and responsive user interfaces with Flask and Django

### PROJECTS

#### FNcommerce - Manage Online Business and Marketing

**Technology Stack:** FLASK, REST API, ORM, MySQL, JS, BOOTSTRAP

[Live Preview](#)

#### Sentiment Analysis API - Artificial Intelligence Model

**Technology Stack:** PyTorch, SetFit, NLTK, NumPy, tqdm, FLASK, REST API, SQLITE DB, Amazon Product Reviews Dataset, Twitter Airline Sentiment Dataset

[Github](#)

#### Neural Hospital Management - Book & Manage Doctor Appointment, Report

**Technology Stack:** FLASK, ORM, SQLITE DB, JS, BOOTSTRAP

[Github](#)

#### SHOP Management System Multi-User - with CRUD Facilities

**Technology Stack:** FLASK, REST API, ORM, CI/CD, Github Action, MySQL, SQLITE, JavaScript

[Live Preview](#) [Github](#)

#### FireWithinFilms - Find A Talent

**Technology Stack:** FLASK, ORM, MySQL, SQLITE DB, JS, BOOTSTRAP

[Live Preview](#) [Github](#)