

Md. Yamin Hossain

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<https://needyamin.github.io>

PHP, Python, SQL, R, JavaScript
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Job Experience

Senior Software Engineer, Otithee.com (1.2 yrs)

2023 – Present

Tower-A (8, 10 Floor), Police Plaza Concord, Gulshan 1, Dhaka, Bangladesh

Otithee.com is a full-service Bangladesh travel agency that serves business and leisure clients who require professional, friendly and efficient organization of their travel & tourism needs.

Duties/Responsibilities:

- Develop, test, and maintain web applications using Laravel framework
- Troubleshoot and resolve website issues, bugs, and errors
- Managed microservices architecture and maintained CI/CD pipelines
- Implement security measures and data protection
- Install & Analysis sslCommerce, bKash, Nagad payment gateway
- Developed and integrated innovative automation and AI-driven features

Freelance Full Stack Web Developer, Upwork (6 yrs)

2019 – Present

Mohammadpur, Dhaka, Bangladesh

Remote Job, Learned from online courses and started as a part-time freelancer

Duties/Responsibilities:

- Developed user interfaces with modern JavaScript, Bootstrap, HTML5, and CSS3.
- Created and oversaw wireframe designs from client requests.
- WordPress, Laravel & Django Development
- Compute Engine, AWS, EC2, S3 Bucket Setup
- Domain Management, VPS, cPanel WHMCS setup
- Payment System Integration (Stripe, sslcommerce, bKash etc)
- Work with REST API, JSON API

Upwork Profile: <https://www.upwork.com/freelancers/~016efff0c0c972dec8>

Lead Web Developer, Bright Technologies Limited (0.7 yr)

2022 – 2023

House-38, Road-16 (new) 27 (Old), Dhanmondi, Dhaka, Bangladesh

Bright Technologies Limited (BTL) is a One Stop IT solution company with Its services ranging from connectivity, Solution and Power.

Duties/Responsibilities:

- eCommerce Development from scratch
- Managed and maintained CI/CD pipelines
- Payment System Integration
- Website and Cloud Server Maintenance

Career objective

Seeking a top-level position to begin my career in a high-level professional environment.

Career Summary

I have a Bachelor degree in Business Administration (BBA) from the National University of Bangladesh, and I recently completed my M.Sc in Applied Statistics and Data Science at Jahangirnagar University. During my academic journey, I gained expertise in web programming. I am proficient in Python, PHP, SQL, R, and JavaScript, and possess strong design and integration skills, coupled with intuitive problem-solving abilities. I strive to succeed in data science and web development.

Professional Skills

- **Full Stack Development (Front-End & Back-End)**
- **Web Frameworks: Laravel & Django**
- **Web Scraping & Data Analysis**
- **Programming Languages: Python, PHP, R, SQL, JavaScript**
- **Microsoft Office Suite: Word, PowerPoint, Excel**

Educational Qualification

Masters in Applied Statistics and Data Science, Jahangirnagar University	2022 - 2023
Department of Statistics, Jahangirnagar University Major subjects: Data Science with Python, Statistical Methods, Probability and Probability Distributions, Machine Learning Roll: 20228066	
Bachelor of Business Administration (Hons.), National University of Bangladesh	2016 - 2020
Bangladesh National Educational Board, Dhaka, Bangladesh Major subjects: Accounting, Finance, Economics, Business Statistics, Computer Information & Communications Technology, Business Mathematics Roll: 2022590 Reg: 16225030214 CGPA: 2.70 of 4.00.	
Higher Secondary Certificate, Jessore Government City College, Jessore, Bangladesh	2014 - 2016
Board of Intermediate and Secondary Education, Jessore, Bangladesh Major subjects: Accounting, Computer Information & Communications Technology, Business Organization & Management. Roll: 730989 Reg: 1013183111 GPA: 3.33 of 5.00.	

Other Relevant Certificates

Professional Certificate: Google IT Automation with Python, Coursera

0.6 years

IT professionals with in-demand skills including Python, Git, and IT automation.

This course teach learners how to write code in Python, with a special focus on how this applies to automating tasks in the world of IT support and systems administration.

Certificate id: 8FHCA46QRUEP | Issue Date: May 30, 2022

Credential: coursera.org/account/accomplishments/specialization/certificate/8FHCA46QRUEPL

Professional Certificate: Google Data Analytics Specialization, Coursera

0.6 years

This eight-course certificate, developed by Google, designed to prepare learners for introductory-level roles in Data Analytics. Here are competent tools and platforms including spreadsheets, SQL, Tableau, and R.

Certificate id: LE3U3PBB8U2L | Issue Date: Oct 18, 2021

Credential: coursera.org/account/accomplishments/specialization/certificate/LE3U3PBB8U2L

Professional Certificate in Computer Science for Web Programming, edX

1.3 years

Professional Certificate in Computer Science for Web Programming offered by HarvardX, in collaboration with edX.

Certificate id: e2b22effee6c4798a9720b82d8083a36 | Issue Date: August 15, 2021

CS50 Congratulates Awarded from Cambridge, Massachusetts:

HarvardX: <https://cs50.harvard.edu/certificates/5297b1cd-74c6-4796-906b-f2d594fb4c74>

edX: <https://credentials.edx.org/credentials/e2b22effee6c4798a9720b82d8083a36>

Language Proficiency

Language	Reading	Writing	Speaking
English	High	High	Medium

Personal Details

Father's Name	:	MD. HAFIZUDDIN MANDOL
Mother's Name	:	MST. NAZRIN NAHAR
Date of Birth	:	31 Dec 1997
Gender	:	Male
Marital Status	:	Single
Nationality	:	Bangladeshi
Religion	:	Islam
Permanent Address	:	Holding #336, Malancha, Panchbibi, Joypurhat 5910
Current Location	:	Dhaka
Blood Group	:	O+