Md. Yamin Hossain

PHP, Python, SQL, R, JavaScript

needyamin@gmail.com   https://github.com/needyamin
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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, Jesssore 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+

References

1. Mohammad Shamim Hasan Mandal, Ph.D.
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