



Towhid Hasan Zahor

Software Engineer

Boishakhi Soroni

Middle Badda,

Dhaka-1212

+8801521256487

towhid.hasan.zahor@gmail.com

PROFILE

Experienced Software Engineer with over two years of full-cycle web application management expertise, including analysis, design, development, testing, and deployment. Proven track record of delivering high-quality solutions and collaborating effectively with teams.

EXPERIENCE

Programmer at Fiber@Home Ltd, Dhaka

Jan, 2024 – Presents

- Developed and maintained operational software at Fiber@Home Ltd, handling coding, testing, and deploying updates to enhance functionality and efficiency, while collaborating with the team to ensure smooth operations and providing general support to clients for existing products.

Back End Developer at Pakapepe.com, Dhaka

June, 2023 – Dec, 2023

- Designed and developed an Office Management System with a dynamic database using Laravel for robust backend functionality. Responsible for maintenance and adding features to enhance usability and meet user needs.
- Developed a robust Multi Vendor E-commerce platform using Laravel for backend, Bootstrap for responsive design, and MySQL for data management. Manage maintenance and feature additions to improve usability and meet user requirements.

Junior Software Engineer at Xerone IT, Rajshahi

Jan, 2022 – Oct, 2022

- Developed a robust Whatsapp Chatbot Building System on BotSailor using Whatsapp Cloud API and Facebook Graph API.
- Developed a live session recording and replay feature for Heatmap, enabling users to capture and review user interactions in real-time.
- Integrated multiple payment gateways (Stripe, Paypal, Mercadopago, Instamojo etc.) into platforms like Chatpion, BotSailor.
- Successfully implemented master-slave replication in a distributed database environment.
- Acquired proficiency in the Laravel framework (PHP), enhancing skills in contemporary PHP development.

LINKS

[Facebook](#)

[LinkedIn](#)

[GitHub](#)

[Codeforces](#)

[CodeChef](#)

[Portfolio](#)

SKILLS

C

C++

C#

Dart

Python

Problem Solving

HTML

CSS

Bootstrap

JavaScript

jQuery

Ajax

PHP

MySQL

CodeIgniter

Laravel

Rest API

Database Management

GitHub

LANGUAGES

Bengali

English

OTHERS SKILLS

Ubuntu

MS Office

PROGRAMMING ACHIEVEMENTS

- I worked as a trainer at Competitive Programmers Union – CPU, Dept. Of CSE, Islamic University, Bangladesh.
- Organizing member of Programming Contest and Problem Setter of CPU-CSE, Islamic University, Bangladesh.
- ACM 1000+ problems are solved by different online judges (Uva, Codeforces, Codechef, Devskill, Lightoj, Uri etc).

PERSONAL PROJECTS

- Designed and developed an **Online Department Management System** using PHP, MySQL, and Bootstrap. This system encompasses a wide range of functionalities, including user accounts management, course management, library administration, laboratory management, digital notice boards, class routines, result management, room management, and more. It offers a comprehensive solution for efficient departmental operations and user interactions.
- Created an **Online Music Store** featuring dynamic functionalities for users to listen, download, create playlists, and manage favorite songs, all while offering robust administrative capabilities for efficient user and content management. Leveraging technologies such as Laravel, MySQL, JavaScript, and Bootstrap, the platform ensures seamless navigation and an enhanced user experience.

ONLINE CERTIFICATION

- PHP for Beginners from Great Learning Academy.
- JavaScript Algorithms and Data Structures from freeCodeCamp.
- JavaScript (Intermediate) Certificate from HackerRank.
- Software Engineer Certificate from HackerRank

EXTRA-CURRICULAR ACTIVITIES

- Founding Member, Competitive Programmers Union - CPU
- Former Organizational Secretary, Natore Zila Students Welfare Association, Islamic University
- Founding Member & Former Vice President, Youth Development Association - Baraigram, Natore
- Founding Member, Cancer Awareness Programme for Women – CAP
- Goalkeeper of CSE (2015-16 Batch) Soccer Team (Runner-up 2017 & Champion 2018, Inter Department Football Championship)

REFERENCE

Professor Dr. Md Aktaruzzaman

Department of CSE
Islamic University, Kushtia
Email : aktaruzzaman@iu.ac.bd
Cell : +8801751639010

Professor Md Nazrul Islam

Department of CSE
Islamic University, Kushtia
Email : nazrul@cse.iu.ac.bd
Cell: +8801720330224

EDUCATIONS

Bachelor of Science in Computer Science & Engineering,

ISLAMIC UNIVERSITY

Year of Passing: 2022

CGPA: 3.11 out of 4.0

Higher Secondary Certificate (H.S.C)

RAJSHAHI GOVT. CITY COLLEGE

Year of Passing: 2014

Result: GPA 5.0 out of 5.0

Secondary School Certificate (S.S.C)

JONAIL M L HIGH SCHOOL

Year of Passing: 2012

Result: GPA 5.0 out of 5.0