Shahriar Iqbal

✉ **Email address:** shahriariqbal079@gmail.com

🌐 **Website:** https://shahriariqbal.github.io/shahriar-iqbal/

in **LinkedIn :** https://www.linkedin.com/in/shahriar-iqbal/

👤 **Github: :** https://github.com/shahriariqbal

📍 **Address**: Flat 9/A, Niharika – 373, Saudi Colony, Dhaka Cantt, 1206 Dhaka (Bangladesh)

ABOUT ME

Experienced Software Engineer with a passion for developing innovative programs. Skilled in conceptualizing, designing, developing, and deploying software containing logical and mathematical solutions to business problems. Dedicated to driving innovation with the ability to follow industry and technological trends.

WORK EXPERIENCE

Software Engineer
One Information And Communications Technology Limited [1 Apr 2021 – Current]

- Collaborate with frontend and backend dev teams using Agile Methodologies. Closely work with the project manager and the product owners.
- Design, develop and maintenance Multi Vendor E-commerce website, ERP and POS system.
- Design system architecture and working with both frontend (React, Angular) and backend (Node.js, Laravel).

Full Stack Web Developer
Ezze Technology Limited [1 Sep 2020 – 31 Mar 2021]

- Worked with multiple government projects, participating in the whole process of their development: product design and estimation, code design and development, DevOps, product launch and maintenance.
- Engineered and maintained backend code with Laravel and database works using MySQL.

Internship Trainee
Contessa Solutions & Consultants Ltd [1 Dec 2018 – 28 Feb 2019]

- Learned basic concepts of Network Vulnerability and Ethical Hacking.
- Learned Wireshark basic filtration and network vulnerability checking (used NESSUS).
- Worked on computer forensics (used AUTOPSY).
- Got an in-depth knowledge of the Linux system.

EDUCATION AND TRAINING

Bachelor of Computer Science & Engineering
Military Institute of Science and Technology [11 May 2015 – 8 Jul 2020]

Thesis: Implementation of the AKS Primality Testing Algorithm

Higher Secondary Certificate in Science
BAF Shaheen College Dhaka [1 Jun 2012 – 13 Aug 2014]

Final grade : 5.00 (out of 5.00)

Secondary School Certificate in Science
BAF Shaheen College Jashore [1 Jan 2010 – 7 May 2012]

Final grade : 5.00 (out of 5.00)

DIGITAL SKILLS

Frontend Technology
React / Redux / Angular / Bootstrap / jQuery / Sass / CSS / HTML

Backend Technology
Node.js / Laravel / MySQL / MongoDB / PostgreSQL

Programming Language and Other
JavaScript / Linux / PHP / TypeScript / C++ / cPanel / GitHub / Bitbucket

PROJECTS

Digital Security Agency

A project of Bangladesh ICT Division which has been created to provide digital security to the people.

- Designed and developed the web application using Laravel 7, jQuery and MySQL.
- Developed rest api and six admin panels with user roles and permissions.
- Developed otp verification, localization, JWT authentication and email notification.

https://dsa.gov.bd/

Smart Profile of Rice

A project of Bangladesh Rice Research Institute (BRRI) which was based on a mobile application where it can calculate the approximate production cost of any rice variety based on weather, soil, location and other factors and suggest to farmers which rice variety can benefit them with lowest cost possible.

- Developed rest api and four admin panels with user roles and permissions to manage content of the mobile application.
- Used JWT authentication, mail and database notification.
- Used Laravel 7, jQuery and MySQL as backend technology.

https://shahriariqbal.github.io/portfolio/project_page/brri.html

No Chinta

Built a web platform, that provides healthcare services such as physiotherapy, home attendant, babysitter, etc.

- Designed the system architecture and developed a microservice-based web application using MERN stack.
- Developed CMS, rest api, payment gateway and token based authentication.

https://demo.nochinta.xyz/

Design Club

- E-commerce website built with Angular, Express.js and MySQL.
- Developed CMS, otp verification, social login and checkout system. Built rest api for mobile application.

https://designclub.com.bd/

Golden Key Driving School

- Built a website using Laravel and MySQL that provides driving guidelines and instructors to help people pass their driving tests.
- Developed CMS, stripe payment system and email notification.

https://goldenkeydrivingschool.us/

ApplyCafe

Built a job searching platform that helps applicants to manage their job offers and application process.

- Built the website using Laravel, jQuery and MySQL.
- Developed CMS, OTP verification, user roles and permission, mail and database notification.

https://www.applycafe.com.bd/