



## HAFIJUL ISLAM

Software Engineer

### Contact Me

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**Portfolio:** [hafijulislam.me](http://hafijulislam.me)

### Home Address:

334/1 No Shamlapur, Savar, Dhaka.

### Professional Skills

#### Coding Languages:

PHP, HTML, CSS, Vanilla JavaScript, NodeJS, Python, C++, C, Bash, Kotlin

#### Frameworks:

Laravel, CodeIgniter, NestJS, React Bootstrap, JQuery, VueJS

#### Databases:

Mysql, PostgreSQL, MSSql

#### Cloud/Server:

Azure, Docker, Hosting

### Education

B.Sc CSE 2014 - 2019

**Institute of Science and Technology**

HSC 2013 - 2014

**Mohammadpur Model School & College**

SSC 2010 - 2012

**Bengoli Medium High School**

### Summary

I am a Software Engineer with robust problem-solving skills and proven experience in creating and designing software in a test-driven environment.

### Work Experience

#### Software Engineer

Mediusware Ltd

June 2022 to Present

- Develop features & Integrate new APIs into existing solutions.
- Checks feasibility of the system and collaborates with other teams
- Improve and Modifies code to fix errors and suggest alternatives

#### Software Engineer

IN Financial Technologies (INFT)

Oct 2021 to May 2022

- Develop features & Integrate new APIs into existing solutions.
- Checks feasibility of the system and collaborates with other teams
- Improve and Modifies code to fix errors and suggest alternatives

#### Web Application Developer

Alesha Tech Limited

May 2021 to Sep 2021

- Developing and Learning Management System backend & frontend.
- REST API for Mobile platform communications.
- Integrate SSLCommerz and ShurjoPay Payment Gateway API with
- Contribution to their ECommerce platform.

#### Software Engineer

ADOVA SOFT

Jan 2020 to Apr 2021

- Develop a Clearing and Forwarding Agent Accounts and Consignment Management system with multiple branch collaboration.
- Develop In-House Inventory, e-Recruitment system.
- Develop a Co-Operative Micro Finance Management system.

#### Software Engineer Trainee

ADOVA SOFT

Sep 2019 to Dec 2020

- working on under super vision of
- Communication with trainees and progress report to the authority
- IoT lab Instruction to trainees.

#### Training Coordinator

Divine IT Limited

Apr 2019 to Aug 2019

- Maintain training and course schedule
- Communication with trainees and progress report to the authority
- IoT lab Instruction to trainees.

### References

#### MEHEDI HASAN

Co-CEO, INFT  
Cell: +65 8298 2710

#### MD ARIFUL HAQUE

Technical Lead, INFT  
Cell: +880 1614-747054

## Projects

### My Cash Money Backend & API

- Upgrading Laravel Version from 6.2 to 8.0
- Integrating Remittance Vendor API Services
- Migration from VPS to AliCloud Platform
- Added new features to the existing system
- Develop APIs for web & mobile application platform

**Technologies:** AliCloud, Laravel, NestJS, OSS, Shell

### NSDS Implementation Support Project, BBS

- Country-wise enumerator registration
- National identity card verification
- Regional Inspector role and permission authorization
- Previous survey and future preference data tracking
- Bangla and English localization
- Regional and Posting wise applicant filtering

**Technologies:** VPS, Laravel, Docker, Networking

### Saifur LMS

- Full collaboration on the development of Saifurs LMS
- Integrated SSLCommerz Payment Gateway
- Handling complete CI/CD & deployment process
- Deploy Every release to Azure Cloud App Services

**Technologies:** Azure App, Laravel, Networking, cURL

### HishabKitab (Collaboration Project)

- Collaboration on business solution development.
- Multiple module code review and documentation
- Payment Gateway, Inventory and Banking Module
- Multi-Company Account entries log, balance sheet.

**Technologies:** Linux, Codelgniter, Docker, MySql

### ZindaPark Banking System

- Development of an online banking system
- Financial Year closing & Interest Calculation
- Minimal bandwidth system operation optimization
- CRON-jobless Queue Scheduling and resume task

**Technologies:** Linux, Codelgniter, Hosting, MySql

### e-Recruitment System

- Development of an online recruitment system.
- Designation sector-wise unique form generation
- Session-wise registration control
- Separate Applicant, Admin, and Verifier Panel

**Technologies:** IIS, Codelgniter, MySql, DataTables

### ANZ Consignment Manager

- Design and development of a consignment management system.
- Bill generation bulk and partial payment system
- Cashflow, Journal, Income statement generation
- Multi-Branch Job Collaboration and entries logging.

**Technologies:** Linux, Codelgniter, Hosting, MySql

## Achievements

- IUPC – 2nd Runner Up
- ACM ICPC– On-Site Standing Participant
- ECE Day Olympiad – 1st RunnerUp
- NCPC, SUB-IUPC – Standing Participant

## Certifications

- Google IT Professional – GOOGLE
- Python for Everybody – COURSERA
- Web App. for Everybody – COURSERA
- PHP Codelgniter Tutorial – UDEMY
- Web Design & Development – NASSCOM
- Web Development with Dot.Net – BITM

## Volunteer & Leadership

- DevSonket – Contributor
- CI-Recharge – Founder & Maintainer
- Programming Club of IST – Joint Secretary
- Electronics & Robotics Club of IST – Robotics Specialist
- Bangladesh Innovation Forum – Member
- EMK Center – Associate & Member

## Language

- English - Professional Communication
- Bangla - Native

## Declaration

I hereby declare that all the information furnished above is correct to the best of my belief. I am responsible for the authenticity of all the information.

Hafijul Islam

Date: 25 Feb, 2023