



S. Sadrul Hossain

Software Engineer

Software developer and team lead with 5 years of experience. Sincere, hard-working and fast learner. Eager to learn new technologies, if necessary. Willing to build a sound professional career as software analyst with dedication.

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Github github.com/sadrulhossain
Portfolio sadrulhossain.github.io/portfolio

Skills

Programming Languages

PHP

JavaScript

TypeScript

Frameworks & Web Technologies

Laravel

Vue.js

Vuex

Node.js

Laravel Passport

JWT

Laravel Websocket

REST API

Database & Caching Mechanism

MySQL

PostgreSQL

Redis

Testing Technologies

PHPUnit

Pest

Jest

Cloud Services

AWS EC2

AWS RDS

AWS EBS

AWS S3

Also Familiar with

Git

OOP

SOLID Principle

API Integration

PWA

Postman

Payment Gateway

Shell Script

Figma

Apache

Deployment

Team Leading

EdTech

FinTech

Ecommerce

Experience

Daraz BD (Alibaba Group)

Lead Software Engineer

Oct 2023 - Present

Key Responsibilities

- Developing software solutions for internal process automation using Laravel and Vue.js
- Developing SaaS based product with secure authentication using Laravel Passport and flexible access control using Spatie Permissions.
- Developing inventory management modules for office supply and expenses.
- SDLC Sprint Planning for team.
- Preparing project documentation such as SRS, ERD, Use-case diagram etc. for various projects.
- Mentoring junior developers.

PayStation (Service Hub Ltd.)

Software Engineer

Dec 2022 - Sep 2023

Key Responsibilities

- Developing secure Payment System Operator (PSO) gateway with 1 million BDT monthly transaction using Laravel.
- Integrating Payment Service Provider (PSP) gateways of various bank/MFS such as DBBL, Islami Bank, Southeast Bank Ltd, City Bank, AMEX, Mastercard, Visa etc. to Payment System Operator (PSO) gateway,
- Developing Progressing Web Apps (PWA) of bus ticket service for MyBL app used by 41 millions subscriber of Banglalink.
- Developing EMI calculation process and incorporating with payment system.
- Developing transaction settlement module and transaction analysis reports.
- Interacting with clients and providing guidance about payment gateway integration.

Swapnoloke

Lead Developer

Sep 2019 - Nov 2022

Key Responsibilities

- Performing as technical consultant in various projects such as D-retail distribution & retailing solution, UN Peace-keeping Mission remittance management system, Defence Staff Course Assessment software etc.
- Performing as Lead Developer in AFWC Management Software developed for National Defence College.
- Performing as Lead Developer in SI&T Assessment Software developed for School of Infantry and Tactics, Bangladesh Army.
- Performing as Lead Developer in KTI Sales & Tracking Solution developed for Konita Trade International.

Connect Bangladesh

Web Developer

Apr 2019 - Aug 2019

Key Responsibilities

- Maintaining all company websites.
- Developing web content in various websites using wordpress.
- Improving google index ranking of website using on-page and off-page SEO.

Training

Cloud Journey with AWS: Beginner to Advance level

Aug 2023 - Sep 2023

Arranged By: BITM

Topics Learnt

- AWS EC2
- Load balancing
- Autoscaling
- Relational Database Service (RDS)
- Simple Storage Service (S3)
- Elastic Beanstalk (EBS)

Reference

Omar Khan

Product Development Manager,
Technology
Daraz BD (Alibaba Group).

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Uzzal Kar

Assistant Manager,
Web Development
Meghna Group of Industries.

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Educational Qualification

Jahangirnagar University 2017-2018
M.Sc. in Computer Science & Engineering CGPA: 3.70 out of 4.00

Daffodil International University 2013-2017
B.Sc. in Computer Science & Engineering CGPA: 3.81 out of 4.00

Key Projects

AFWC Mamangement Software *Assessment Software*

Client National Defence College

Role Lead Developer

Description

- Automation of Armed Forces War Course of National Defence College.
- Managed by the Directing Staff (DS) panel of 12 Brigadier General rank military officer.
- Evaluation of performance of the course members (CM) of Colonel rank military officers.
- Visualization of performance with analytical reports and generating course report.

KTI Sales & Tracking Solution *Sales Tracking*

Client Konita Trade International

Role Lead Developer

Description

- Automated solution of sales and order tracking for Konita Trade International.
- Oder management and tracking.
- CRM lead generation module.
- Sales record and target-achievement evaluation of salespersons.
- Visualization of sales and business growth with analytical reports.
- Current market trend analysis and market forecasting.