## NAZIB MAHFUZ

SOFTWARE ENGINEER

nazibmahfuz.com

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## **PROFILE**

I am immensely passionate about computer technology & programming. I dreamt to be an expert Software Architect so that I can build professional software which has more business value. I am looking for a place where different kinds of professional software are formed so that I can learn a lot about software and reach my goals.

#### SKILLS

- Laravel [Proficient]
- Vue JS [Proficient]
- JavaScipt, [Proficient]
- ¡Query, [Proficient]
- HTML5,CSS3,Bootstrap4 [Proficient]
- MySql, SQL Server [Proficient]
- Node JS, Express Framework, C# [Primary]
- React JS [Basic],
- C++,C [Basic]
- Microservice [Basic] with Node JS
- Team Management [Small Team. 3/4 Person]

## **TOOLS**

- Git, Github (Version Controlling System)
- Trello, Jira [Project Management]
- Markdown [Documentation]
- Carbon.sh [Code Snippet], DevDocs.io
- Transform [transform html to jsx etc.]
- Gitmind [Online mapping]
- Draw.io [Diagram Design] 7
- DB Designer [Database Design] 7

## **EDUCATION**

Bsc in Computer Science & Engineering American International University - Bangladesh CGPA: 3.64/4.00

## **HOW TO REACH ME**

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## **CAREER SUMMARY**

## RP Ai Solutions | Sept 2021 to Present | Duration: 1+ y Software Engineer (Team Leader)

Work Area:

- Developing & designing software
- Database design
- Code version controlling
- API endpoint design with swagger & test
- Writing software documentation using markdown & Larecpie. 

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- Actively contributing to requirement analysis, development and production deployment phases of a feature.
- Lead a team to develop and deploy an Garments factory HR-Payroll & ERP system using Laravel 8.x, Vue JS, MySql.

## Alesha Solutions Ltd. | June 2021 to Aug 2021 | Duration : 3 Months

**Backend Engineer** 

Work Area:

- Developed backend API for Instant Salaries mobile app to handle money transfers & application fees between customers using Laravel Web API, MySql
- Developed Instant Salaries B2B Panel & bug fixing on B2C panel.
- Developed a submodule multi-warehouse inventory system for Alesha Pharma ERP.
- \*\* Alesha Solutions is a sister concern of Alesha Holdings Ltd. Due to Alesha Mart's misleading, Alesha Solution collapsed. That's the reason I changed this company shortly.

# Zaman IT | Oct 2019 to May 2021 | Duration: 1.7 y Software Developer

Work Area:

- Worked as a full-stack developer (Laravel, CI, Vue JS, React JS) in multiple projects for different clients.
- Developed Single Page Application for Online doctor appointment & video conference during COVID-19 named RndTeleheath using Laravel Web API and Vue JS & integrate payment gateway
- Adding new features & bug fixing on existing Freight software like CMX, UCL, 2C Shipping using Codeigniter 4 and Angular Js

## **PROJECTS**

I have done different kind of projects with assorted technology. Here are some shortlisted projects

## HR & Payroll System

My Contribution -

- Whole Database Design of this project
- Developed Employee Module.
- Developed Attendance module. Getting attendance data from API using Laravel CRON Jobs.
- Working on Leave Module
- Monthly salary sheet processing using Laravel Queue. [Process 850 employees salary within 40 sec.]
- Making Report using DOM PDF. Check's some demo reports 7
- Lead the team to develop this software. Writing product documentation.
- URL: https://hr-payroll.nazibmahfuz.com/. Mail: superadmin@gmail.com, Pass: 12345678

On behalf of : RP AI Solutions. Client's : RPCAL, Natasa BD

Dev Stack: Laravel 8, Bootstrap4, jQuery, mySql,

## AB Electronics (E-Commerce)

My Contribution -

- Developing Product module with infinite variant & multiple variant value.
- Add to Cart, Wishlist & Compare
- Two type of checkout. Guest & Registered user.
- Login with Google & Facebook, Show user traffic using google analytics
- Order Management system, Couple Management, Miscellaneous mail notification.

• URL: <a href="https://abe.com.bd/">https://abe.com.bd/</a>

On behalf of : Zaman IT Client's : AB Electronics

Dev Stack: Laravel 8, Bootstrap4, jQuery, mySql

## Instant Salaries (Financial Service Application)

My Contribution -

- Developed Restfull API for instant salaries mobile app money transfer module.
- B2B & B2C module DB Design & functionality.
- Transferring money to B2B users.
- URL: <a href="https://instantsalaries.nazibmahfuz.com/">https://instantsalaries.nazibmahfuz.com/</a>

On behalf of : Alesha Solutions Ltd.

Client's : In House project of Alesha Holdings Ltd.

Dev Stack: Laravel 8, Bootstrap4, jQuery, mySql, Lumen

## RnD Telehealth Service

My Contribution -

- Developing Patient & Doctor Module
- Doctor appointment system with slots.
- On admin panel, developed doctor & patients operation.
- SSL Commerze payment gateway integration
- URL: <a href="https://rndtelehealth.com/">https://rndtelehealth.com/</a>

On behalf of : Zaman IT Client's : RnD Telehealth

Dev Stack: Laravel 8, Vue js, jQuery, mySql,

All my projects are not in this list. Visit my website [nazibmahfuz.com] to see more projects.