MD. SAMIUR RAHMAN
Full-Stack Developer

An energetic, motivated human being with a special enthusiasm for programming. Eager to learn something new every day and believes accepting change is the key to greatness

PERSONAL INFO

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PROGRAMMING SKILLS

Languages: JavaScript, Node.js, C#, PHP, HTML, CSS
Frameworks: React.js, Express.js, React Native, Laravel, ASP.Net MVC, Vue.js, Bootstrap
DBMS: MongoDB, MSSQL, PostgreSQL
SCM: GitHub

EXPERIENCE

June 2021 – Present	Mercantile Islami Life Insurance Ltd.
	Full-Stack Developer
	Used Laravel and Vue.js to develop an in-house Insurance Management System software. Currently using ASP.Net MVC to build an ERP solution for the company

EDUCATION

2017 – 2021	North South University
	BS in Computer Science & Engineering
	CGPA 3.66 (On a scale of 4.00)

JOB RESPONSIBILITIES

Insurance Management System (IMS)
An in-house software for my current company built with Laravel Back-end and Vue Front-end. I have contributed to this software since June 2021 till now. My responsibilities include writing efficient and understandable code according to user requirements and publishing these changes to Github and our server.

Insurance ERP
This is a second in-house software built with ASP.NET MVC and Jquery Front-end. Built initially for head offices and gradually shift to a wider scale for the company. Working on it since January 2022 till now.

Both of this software include CRUD operations, file upload, QR Code generation, report printing, and many more vital functionalities of an Insurance Management System

RESTful API
- I completed a bill pay API for Nagad, Bkash & UCB(Upay) to perform policy premium payments through Nagad, Bkash and UCB(Upay) mobile apps into our system.
- Completed SSL Commerze payment integration along with Nagad, Bkash API integration for online payment through our website
- The Insurance Development and Regulatory Authority of Bangladesh (IDRA) provided us with their NID verification API which was integrated into our system by me.

INDEPENDENT PROJECTS

E-commerce Website
An E-commerce website built with Node backend and react frontend. Users can login as admin or general users, add product, create coupons and categories of products. Online payment with SSL Commerze integrated along with social login with Google and facebook.

Dental Website
A complete dental website with Vue Front-end and a Laravel Back-end along with an Admin LTE panel. Admin users can add, edit, and delete treatments available, doctor information, and many more.

More Project details – **https://md-samiur-rahman.netlify.app/**

Social Media Platform
A social media platform website like Facebook, users can post, update, and edit statuses, and they can upload and change their profile photos and cover photos. New friends can be added and pages can be created. Users can post to these pages and follow any page they like.

Task Management System (TMS)
Task management system assign tasks to other users under that organization, pin important tasks of any user, and mark tasks if they are completed.

Restaurant Website
Build with React.js, this is a complete front-end project of a modern restaurant website. Users can view menus, locations and also make an online reservation. The back-end is still on going.

PUBLICATIONS

S. A. Salim, M. R. Amin, M. S. Rahman, M. Y. Arafat, and R. Khan, "*An IoT-based Smart Agriculture System with Locust Prevention and Data Prediction*," 2021 8th International Conference on Information Technology, Computer and Electrical Engineering (ICITACEE), 2021, pp. 201-206