

# Mohiuddin Sadek

## Full-Stack Web Developer



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Experienced full-stack developer with a passion for developing scalable and maintainable web applications. Skilled in various front-end and back-end technologies and frameworks. I work on all aspects of the development life cycle, applying my knowledge of **OOP** and **MVC** principles. Seeking to leverage my expertise in full-stack development to build innovative solutions for clients.

### Technical Skills:

**Languages:** JavaScript, TypeScript, HTML, CSS, SQL, PHP, Python

**Frameworks & Libraries:** Laravel, Vue.js, Nuxt.js, Vuex, React, React Native, Socket.io, Pusher

**Databases:** MySQL, MongoDB, MSSQL

**Tools:** Git, Docker, JIRA, Asana, Trello, Monday etc.

**AWS:** EC2, RDS, LightSail, CloudFormation

### Professional Experience:

**Senior Software Developer**, Mediusware Ltd.

September 2020 — October 2022

- Developed and maintained a scalable web app to get updates about Google Analytics, AdWords, Backlink Ranking status, and many more using Laravel, Vue.js, MySQL, Google analytics, and AdWords APIS.
- Improved site performance by optimizing queries and caching data.
- Integrated payment gateways such as Stripe, Amazon and PayPal into a platform.
- Worked collaboratively with a team of developers, designers, and project managers using Agile methodologies.

**Full-Stack Developer**, Aastech Software Solution

September 2018 — June 2020

- Led development of a customized POS system using Vue.js, Laravel, and MySQL.
- Developed an E-Wallet system with Laravel and React Native.
- Developed an automated mobile recharge system.
- Mentored junior developers and conducted code reviews to ensure code quality and maintainability.

**Junior Software Developer and Website Coordinator**, Priyom Group

January 2017 — June 2018

- Developed a news portal using WordPress.
- Maintained the website and server also.

### Education & Professional Development:

**BA (Hon's)**, Bangladesh Islamic University, Dhaka

Jan 2014 — Dec 2017

**BBA (Incomplete)**, Shaikh Burhanuddin Post Graduate College

**PHP Web App Development Course**, 2017

BASIS Institute of Technology & Management (BITM)

**Training on PHP Zend Certified Engineer**, 2016

IBCS Primax

**Completed Udemy courses on Vue.js, Nuxt.js, Node.js, React Native, and Flutter.**

## Projects:

### Codibu

- Implemented AWS CloudFormation to create new websites and host them
- Implemented APIs of GoDaddy to buy domains.
- One-click solution for making a website by buying a new domain
- Added theme store and plugin store based on WordPress

### Scorecard

- Showing leads, most visited page, traffic sources, bounce rate, AdWords campaign performance, etc.
- Implemented APIs of Google Analytics and AdWords
- Added scrapper APIs to get recent backlinks indexing status from Google Search Engine.
- As a team leads, I reviewed my team members' coding and software structure. I also maintained their PHP, Laravel, JavaScript, Vue Js, and MySQL queries.

### Custom Pos Software

- User-friendly interface and loading faster.
- Detail information about selling and buying including due.
- Have robust reporting capabilities that provide insights into sales trends, top-selling products, and overall performance.

### E-Wallet

- Developed using React Native for mobile app and used Laravel and Vue.js for the backend.
- Detailed transaction history.
- User to user balance transfer feature.
- Added mobile balance recharge feature.
- Bulk SMS sending option.

### Who's At App

- The mobile app is designed to connect service industry professionals with restaurant and bar-goers in the fastest and most effective way.
- Any user can check in a place and also, he can able to schedule the check-in date.
- Implement Google map API to track the current location.

### Real-time chatting app

- Developed using Laravel, Vue.js and pusher. This app has a socket.io version also.
- Real time messaging feature.
- Online and offline user indication.
- User friendly UI with the good UX.
- A simple and easy solution to add any other application for chatting features.

### University management system

- Simple University Management system with the most usable features.
- Developed using Raw PHP, JavaScript, jQuery, and MySQL.
- Included students and management account system.
- Implemented result publish system with automatic grading feature.
- Class routine, teacher assign to a class, subject assigned to a teacher, and many more.

## Open-Source Contribution (NPM Packages):

### VDataTable

- A simple Vue 3 plugin.
- Data table including sorting, searching, pagination, and CSV download feature also.
- This data table has multiple customize options also.

### VFilePicker

- A simple Vue 3 file picker including basic file validation. Such as file size and file type validation.