

Muhtasir Shafkat

Software Engineer

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👤 Summary

Enthusiastic Software Engineer with expertise in **Laravel**, **HTML5**, **CSS3**, **JavaScript**, **React**, and **Node.js**, passionate about developing responsive, user-friendly web applications. Experienced in participating in the full product development lifecycle, from ideation to successful launch. Seeking a challenging role to further enhance my skills, contribute to impactful projects, and collaborate with a team of experienced professionals in a dynamic environment.

📁 Professional Experience

System Resources Limited
Junior Software Engineer
- Developing web applications and features using **Laravel** and **Node.js** based on client requirements.
- Analyzing and interpreting project requirements to deliver tailored software solutions.
- Designing, building, and testing RESTful APIs with **Postman**, **Node.js**, and **Laravel**.
- Implementing front-end components with **React.js** and the **Blade template engine**.
- Collaborating with cross-functional teams to ensure seamless integration of back-end and front-end technologies.

05/2024 - present
Dhaka, Bangladesh

🧠 Skills

HTML5

CSS3

Javascript

jQuery

React

Node.js

PHP

Laravel

REST API

Git

Github

Tailwind CSS

Bootstrap 5

MySQL

🎓 Education

University of Liberal Arts Bangladesh
Bachelor of Science in Computer Science and Engineering (CSE)
CGPA: 3.27 out of 4

02/2023
Dhaka, Bangladesh

📁 Projects

E-learning
- Built a **learning platform** where students can **study, take tests, and track progress**, while teachers manage **subjects, chapters, and content** from an admin panel.
- **User Roles & Permissions:** Set up role-based access for students, teachers, and admins using Spatie.
- **Courses & Exams:** Students can browse subjects, learn, and take exams with instant results.
- **Admin Panel:** Teachers can easily create and manage courses, chapters, and question papers.
- **Payments:** Integrated SSLCommerz for handling student subscriptions.
- **Security & Authentication:** Used Laravel middleware to protect routes and manage user sessions.
- **Smooth UX:** Added AJAX for quick content loading and better user experience.

Employee Management System (EMS)
This Employee Management System (EMS) is a Laravel-based application designed to streamline HR and administrative tasks.
- **Authentication & RBAC** - Implements user authentication and role-based access control (RBAC) using the Spatie package.
- **Employee Record Management** - Allows adding, updating, and managing employee details efficiently.
- **Attendance & Leave Management** - Tracks employee attendance and leave requests.
- **Hardware Assignment** - Assigns and manages hardware like laptops to employees.

- **Department & Designation Setup** - Configures departments, designations, and additional attributes (e.g., blood groups).
- **Reporting Module** - Generates individual and all-employee reports for better insights.
- **Secure & Structured Dashboard** - Provides easy access to HR operations with secure authentication.

NewsRoomCMS

A web-based application designed to benefit Bangladeshi users by verifying the authenticity of news stories.

- Allows users to check if viral stories are real, fake, or misleading by posting them on the platform.
- Built for **FactWatchBD**, leveraging the **MERN Stack** (MongoDB, Express.js, React.js, Node.js) and **Material-UI (MUI)** for a seamless user experience.
- Focused on usability, ensuring an intuitive interface for users to assess news credibility.

Interests

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|-------------------|-----------------------|-----------------|
| - Programming | - Web Development | - Cybersecurity |
| - Problem Solving | - Learning New Things | |

References

Dr. Nafees Mansoor, *Associate Professor*, University of Liberal Arts Bangladesh
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