SHIHAB MAHAMUD

Software Engineer • Dhaka, Bangladesh • +880 1758-776344

SUMMARY

Results-driven **Software Engineer** with **4 years** of experience in **full-stack development** and scalable software solutions. Skilled in architecting and maintaining high-performance applications that meet both technical and business goals.

Proficient in modern web technologies such as **PHP**, **TypeScript**, **Laravel**, **React**, **TailwindCSS**, **and WordPress**. Experienced in building **end-to-end solutions**, from conception to deployment on **cloud servers**, with a focus on rapid development and clean, maintainable code.

Strong background in **problem-solving** and **analytical thinking**, with **1000+ problems** solved on online judges. Experienced in collaborating with senior developers, applying **industry best practices**, and staying current with **emerging technologies** to deliver innovative solutions.

EXPERIENCE

Finnext



May 2023 - Present

Software Engineer

way 2023 – Present

- Developed a SaaS application for PaystubHero that generates 3,000+ financial documents monthly
- Built a SaaS application for QuickDoctorsNote
- · Maintained application servers with continuous bug fixes and feature updates
- Created and maintained custom WordPress plugins and websites

Systech Digital LTD

Software Engineer Intern

Jun 2024 - Sep 2024

- Developed a Laravel-based e-commerce platform with an admin panel
- Built a custom web application using PHP with a Laravel-inspired architecture
- Collaborated with senior developers to implement industry best practices

PROJECTS

PaystubHero

</>> paystubhero.com

(Laravel, React, TailwindCSS)

A SaaS application that generates Paystubs, W-2 Forms, 1099 MISC, 1099 NEC, and other financial documents. It has user profile management and a comprehensive admin dashboard for handling administrative tasks.

Quick Doctor's Note

</> quickdoctorsnote.com

(Laravel, React, TailwindCSS)

A SaaS application that generates customizable medical notes by following step by step process. It has user profile management and a comprehensive admin dashboard for handling administrative tasks.

SKILLS

Languages

PHP

TypeScript

JavaScript

C/C++

Go

Frameworks

Laravel

React

Inertia.js Tailwind CSS

shadcn/ui

WordPress

Node.js

Others

MySQL

Redis

Git Linux

Neovim

DigitalOcean

Bloghub

github.com/mt-shihab26/bloghub

(Laravel, React, TailwindCSS)

A comprehensive blogging platform built with Laravel, React, and TailwindCSS. Bloghub empowers developers, designers, and tech enthusiasts to share knowledge, discover content, and build meaningful connections through writing.

Acadence

</> github.com/mt-shihab26/acadence

(PHP, MySQL, TailwindCSS)

A web-based application built with raw PHP that streamlines academic performance tracking in educational institutions. Laravel-like code structure for maintainability.

Quick Redirect Manager

</> github.com/mt-shihab26/quick-redirect-manager

(PHP, WordPress)

A lightweight WordPress URL redirection manager plugin that uses WordPress's native options table for storage. Perfect for managing redirects without the overhead of additional database tables.

EDUCATION

Bangladesh University of Business and Technology (BUBT)

S B.Sc in Computer Science and Engineering

August 2025 - Present

- Pursuing a Bachelor's degree in Computer Science and Engineering (CSE)
- Involved in Competitive Programming contests at the institution
- Actively participating in the Competitive Programming Community at BUBT