SHIHAB MAHAMUD

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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

Software Engineer

May 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.

- **Academce**

  github.com/mt-shihab26/academce

  (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)**

  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**