Shihab **Mahamud**

✉ shihab4t@gmail.com | ▫ 01758776344 | ⚲ Faridpur, Dhaka | ⚮ https://developershihab.com

Work Experience

Finnext   *Dhaka, Bangladesh*
SOFTWARE DEVELOPER   *May 2023 – Present*
- Designed and developed full-stack applications with a focus on high performance and maintainability across platforms.
- Successfully developed and integrated a WordPress plugin for PayStubHero.com that increased monthly sales from $5,000 to $25,000.
- Maintained and supported the WordPress-based solution for 1.5 years before leading a complete system rewrite from WordPress to Laravel.
- Architected and developed a robust Laravel application, resulting in a codebase with 80,000+ lines of code and 1,400+ commits.
- Currently providing ongoing maintenance, feature updates, and bug fixes to ensure optimal system performance and reliability.
- In Finnext I was also involved in other projects such as wells. Like I develop some elementor widgets for the website design them.

Systech Digital LTD   *Karwan Bazar, Dhaka*
SOFTWARE ENGINEERING INTERN   *June 2024 – September 2024*
- Contributed to demo and client projects using Laravel, enhancing technical skills and deepening understanding of web development practices.
- Developed a project using raw PHP to gain fundamental knowledge of the language's core concepts and functionality.
- A feature-rich single-vendor eCommerce platform developed with Laravel, TailwindCSS, and AlpineJS, offering comprehensive functionality from advanced product filtering and SSLCommerz payment integration to a custom admin dashboard for complete site management, implemented during a two-month internship at Systech Digital Limited with a focus on maintainable, scalable, and well-documented code.

Projects

PaystubHero WordPress Plugin   *React, JavaScript, PHP, WordPress*
                                                                       TailwindCSS
WORDPRESS PLUGIN AND REACT FRONTEND FOR PAYSTUBHERO.COM. THE REACT APP IS INTEGRATED VIA   *https://app.paystubhero.com/*
SHORTCODE.   *generate-pay-stubs*

S-Commerce   *Laravel, PHP, JavaScript,*
                                                                       TailwindCSS
FULL-FEATURED E-COMMERCE SOLUTION FOR A CLIENT IN THE FASHION INDUSTRY.   *https://github.com/p-nerd/s-commerce*

Student Performance Monitoring System   *PHP, MySQL, TailwindCSS*
                                                                 https://github.com/p-nerd/
THE STUDENT PERFORMANCE MONITORING SYSTEM IS A WEB-BASED APPLICATION BUILT WITH RAW PHP.   *student-performance-monitoring-system*

developershihab.com   *Astro, React, TypeScript,*
                                                                       TailwindCSS
                                                                 https://github.com/p-nerd/
I DEVELOPER MY PORTFOLIO WEBSITE WITH ASTRO, REACT & TAILWINDCSS   *developershihab.com*

Skills

Programming Languages	C/C++, JavaScript/TypeScript, PHP
Backend Frameworks	Laravel, WordPress, MySQL, SQLite
Frontend Frameworks	React, TailwindCSS, shadcn/ui
Tools	Git, Neovim, Linux, Docker

Education

Faridpur Polytechnic Institute   *Faridpur, Dhaka*
                                                                       Dec 2021 – Jan 2025

- During my academic journey, I delved into competitive programming, honing my problem-solving skills in C/C++ by tackling over 1,200 problems. Transitioning to software development, I embarked on practical learning experiences, including early employment at Finnext.co during the second year of my four-year program.