Shihab Mahamud

Full-stack developer having 3+ years of experience

Dhaka, Bangladesh

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WORK EXPERIENCE

Finnext — *Lead Software Developer*

Dhaka, Bangladesh, May 2023 - Present

Working as a lead developer handling development of applications, plugins, and deployment with the team. I am also responsible for ongoing maintenance, bug fixes, and implementing new features.

- Built WordPress plugin for paystubhero.com that handled 20k+ paystub document PDF generation.
- Rewrote paystubhero.com WordPress plugin into a full-featured Laravel SaaS application with React frontend, including document generators with step-by-step forms, customer profile page, and admin dashboard.
- Built Laravel SaaS application with React frontend for quickdoctorsnote.com that generates customized doctor's notes.
- Also handled those application's deployment and CI/CD pipelines with DigitalOcean servers.
- Continued to work on paystubhero.com maintenance with bug fixes and new feature development for over 2+ years.
- Lead software development team at Finnext. Took technical decisions for Finnext's clients.

Systech Digital LTD — *Software Engineer - Intern*

Dhaka, Bangladesh, Jun 2024 - Sep 2024

Completed internship as part of last semester diploma program in Systech Digital LTD's Software Developer (Laravel) Team

- Built a web application with raw PHP by following Laravel-like software structure.
- Built a full-featured Laravel E-commerce web application with admin panel and store website.
- Worked on projects with senior developers. Learned industry best practices.

PROJECTS

PaystubHero (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. [Link]

Quick Doctor's Note (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 handing administrative tasks. [Link]

Quick Redirect Manager (Open Source, 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. [Link]

SKILLS

Language
JavaScript/TypeScript (3+ years)
PHP (2+ years)
C/C++ (2+ years)

Framework
Laravel (1.5+ years)
React (2.5+ years)
WordPress (2+ years)
TailwindCSS (2+ years)

Other Technologies
MySQL, Linux, DigitalOcean, Git, Neovim

CERTIFICATION

Azure Developer Associate certification on 1 August 2020 [Link]

EDUCATION

Rajshahi University of Engineering and Technology, Rajshahi, Bangladesh — BSc. in Computer Science & Engineering, 2009