Md. Al amin

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👤 **Github:** https://github.com/alaminwebdev   🌐 **Website:** https://md-al-amin.com/

ABOUT ME

I am Md. Al Amin, a software engineer with extensive experience in developing seamless web applications. I specialize in Laravel for creating robust back-end solutions and JavaScript for building dynamic front-end interfaces. With strong proficiency in Python, MySQL, Git, CSS, and AJAX, I am committed to delivering polished, high-performance applications that offer smooth and engaging user experiences.

WORK EXPERIENCE

Software Engineer

Ambala IT [01/07/2024 – Current]

Address: House-67, Block-ka Pisciculture Housing Society, 1207 Dhaka (Bangladesh)

- Enhanced microfinance software by adding new features and fixing bugs to improve loan processing and client management.
- Developed and automated microfinance reports, ensuring accurate data analysis and compliance.
- Customized microfinance tools to meet specific needs, optimizing performance and user experience.
- Optimized ERP workflows by streamlining processes, resulting in improved system performance and user satisfaction.

Full-Stack Web Developer

Nano Information Technology (Nanosoft) [01/03/2023 – 30/06/2024]

Address: CHA 75/C SM Bhaban, Pragati Sarani, 1212 Dhaka (Bangladesh)

- Leveraged my expertise in Laravel to craft web applications for seamless user experiences.
- Collaborated with diverse teams, including project managers and designers, to implement features that align with project goals. I used JavaScript, AJAX to achieve this.
- Managed database design and performance using MySQL, optimizing queries and ensuring data integrity.
- Utilized Git for version control, enabling efficient collaboration with fellow developers.

Executive - Support Engineer

One Sky Communications Limited [01/09/2022 – 28/02/2023]

Address: 115/23 Motijheel Circular Road (6th Floor), 1222 Dhaka (Bangladesh)

- Provide technical support (ISP infrastructure, Router, switch) at the user end as per requirement.
- Coordinate with the network operation team to ensure rollout plan and service delivery.

PROJECTS

[03/09/2023 – Current]

Special Branch (Bangladesh) Inventory Management System
- Played a key role in the successful development and management of an inventory system designed to optimize stock product management, requisition creation, and product distribution.
- Designing and implementing role-based access control to enhance system security and functionality.
- Creating a variety of reports, including requisition details, current stock reports, and expired product reports, providing critical insights into inventory management.
- Designing role-wise dashboards, using AmChart to visualize and display key metrics such as the most requisitioned products list and the most stocked products list, enabling data-driven decision-making.

[01/04/2023 – Current]

UNHCR IWMS (Inventory and Warehouse Management System)
- Significantly contributed to UNHCR's inventory and warehouse management project, developing various reports such as warehouse-wise and distribution point-wise goods reports, beneficiary reports, and current stock reports.
- Collaborated with the project team to ensure the system met UNHCR's unique requirements for inventory and warehouse management.

[10/03/2023 – 30/09/2023]

BUP (Bangladesh University of Professionals) Educational Website
- Contributed to the development and design of the BUP educational website, actively involved in creating and maintaining various pages for both the frontend and backend.
- Designed and developed key pages for BUP clubs, gallery, news, events, and notices, enhancing the website's functionality and user experience.
- Played a key role in the implementation of a user-friendly content management system (CMS) to streamline content updates and website management.

[01/12/2023 – Current]

BRAC SELP (Social Empowerment and Legal Protection)
- Significantly contributed to the development of a robust Legal Aid platform, emphasizing court cases, Alternative Dispute Resolution (ADR), and legal assistance, with a specific focus on preventing child marriages
- Established "Swapnosarothi," a girl's agency, organizing brigades, imparting life skills, and generating impactful reports.
- Implemented a strong data system for survivor-wise direct service and legal protection reports, enhancing decision-making.

[01/01/2021 – 20/12/2021]

Fastway - A Web Based Courier Service
- Leveraging raw PHP, JavaScript, AJAX, OOP principles, HTML, CSS, and jQuery.
- Fastway offers a comprehensive solution for individuals and businesses seeking efficient logistics management.

Link: fastway.md-al-amin.com

EDUCATION AND TRAINING

Bachelor of Science in Computer Science and Engineering
Daffodil Institute of IT (DIIT) [2017 – 2021]

City: Dhaka | **Country:** Bangladesh | **Website:** https://diit.edu.bd/ | **Field(s) of study:** Information and Communication Technologies: ● Software and applications development and analysis ● Database and network design and administration | **Final grade:** 3.18 | **Number of credits:** 145

Professional Web Design & Development
Creative IT Institute , Dhaka

City: Dhaka | **Country:** Bangladesh | **Website:** https://www.creativeitinstitute.com/

DIGITAL SKILLS

PHP Framework Laravel / Javascript / React / AJAX / MySQL / CSS / Bootstrap / SQL / JSON / Microsoft Office (Word , Excel and Power Point) / Version Control System (Git)

LANGUAGE SKILLS

Mother tongue(s): Bengali

Other language(s):

English

LISTENING C1 **READING** C2 **WRITING** B2

SPOKEN PRODUCTION B2 **SPOKEN INTERACTION** B2