



Ahmed Rasidun Bari Dip

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<https://ahmeddip.github.io/portfolio/>

Career Objectives

Passionate and results-oriented Software Developer with a strong focus on building scalable and efficient systems. Eager to leverage my technical skills to contribute to a dynamic and innovative team and solve complex challenges.

Skills

Technical Skills: PHP, MySQL, Laravel, API Development, JavaScript, jQuery, AJAX, HTML, CSS, Bootstrap

Soft Skills: Problem-Solving, Collaboration, Communication, Adaptability, Presentation Skills

Professional Experience

Software Developer, PRAN-RFL Group

2024 Oct – present

Key Technologies: PHP, Laravel, MySQL, REST API, Git

Dhaka, Bangladesh

- Working as a backend developer on **SPRO** (System For Pran RFL Operation), the internal system for PRAN-RFL Group.
- Developed backend logic and RESTful APIs for **Midland Bank's** SME and Retail Client Service App, enabling clients to request services and sales officers to manage and respond to visit requests
- Responsible for building scalable backend modules and RESTful APIs to support mobile and web applications.
- Designing and optimizing SQL queries for complex data retrieval and processing.
- Performing partial server maintenance and contributing to overall system performance and uptime.

Software Engineer, MicroDeft

2023 Mar – 2024 Sep

Key Technologies: PHP, Laravel, MySQL, REST API, Git

Dhaka, Bangladesh

- Developed and maintained backend systems and RESTful APIs using Laravel and MySQL for various web applications.
- Played a key role in the development of **Deshify**, a full-featured e-commerce website (deshify.com), focusing on scalable backend architecture to handle high traffic and ensure smooth performance.
- Collaborated closely with frontend developers to ensure seamless integration and consistent user experience.
- Optimized queries and application performance to support real-time data processing and user interactions.

Software Engineer Intern, Dream71 Bangladesh Ltd.

2022 Apr – 2022 Jul

Responsibilities:

Dhaka, Bangladesh

- Build dynamic and responsive web pages using Laravel
- Fix existing web application bugs
- Worked on Bangladesh Trade Portal - **BTP** & Infrastructure Project Monitoring System

Education

Bachelor of Science in Computer Science & Engineering,

American International University-Bangladesh [↗](#)

Faculty of Science & Technology

CGPA- 3.56 Out of **4.00**

2017 – 2022

Dhaka, Bangladesh

Higher Secondary Certificate, Government Syed Hatem Ali College

Group: Science

GPA: 4.83 Out of **5.00**

2016

Barisal, Bangladesh

Secondary School Certificate, Barisal Zilla School, Barisal

Group: Science

GPA: 5.00 Out of **5.00**

2013

Barisal, Bangladesh

Projects

Hisab Kitab, An Inventory Management System

Tech Stack: Laravel, MySQL, HTML/CSS, JavaScript

- Monitored stock levels to prevent shortages and overstocking.
- Streamlined the purchase process, allowing users to manage suppliers and purchase orders effectively.
- Implemented role-based access to enhance data security and control user access.
- Provided comprehensive reports for informed decision-making and operational insights.
- **GitHub Link** [↗](#)

Multi-Vendor POS System

Tech Stack: Laravel, MySQL, HTML/CSS, JavaScript

- Multi-vendor architecture with individual vendor dashboards
- Inventory and product catalog management with category and variant support
- Sales and transaction tracking with invoice generation and printing
- Vendor registration, authentication, and user role management
- Responsive admin interface with analytics and reporting tools
- **GitHub Link** [↗](#)

Thesis

Sentiment Analysis of Covid-19 Tweets Using Machine Learning Algorithms. [↗](#)

References

Dr. Ashraf Uddin, Assistant Professor (Department Of Computer Science, AIUB), Email: dr.ashraf@aiub.edu

Sazzad Hossain, Assistant Professor (Department Of Computer Science, AIUB), Email: sazzad@aiub.edu

Declaration

I affirm that, to the best of my knowledge, the above information is true and accurate, and I understand that any willful misstatement may result in disqualification or dismissal.



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