Ahmed Rasidun Bari Dip

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📍 ECB Chottor, Dhaka   💼 https://www.linkedin.com/in/rasidun/

🐙 https://github.com/AhmedDip/   🔗 https://ahmeddip.github.io/portfolio/

Career Objectives

To obtain a position with an organization where I can leverage my technical skills and innovative mindset to contribute to complex projects and drive technological advancements. I aim to collaborate with a dynamic team and enhance my knowledge and skills while supporting the organization's goals to achieve excellence.

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 Engineer, *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.
- 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.
- Collaborating with cross-functional teams including frontend developers, QA, and project managers to ensure smooth delivery of features.

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, including an e-commerce platform.
- 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.
- Used Git for version control and team collaboration throughout the development cycle.

Software Engineer Intern, *Dream71 Bangladesh Ltd.* ☐   2022 Mar – 2022 Aug
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, | 2017 – 2022
American International University-Bangladesh ⧉ | Dhaka, Bangladesh
Faculty of Science & Technology
CGPA- 3.56 Out of **4.00**

Higher Secondary Certificate, *Government Syed Hatem Ali College* | 2016
Group: Science | Barisal, Bangladesh
GPA: 4.83 Out of **5.00**

Secondary School Certificate, *Barisal Zilla School, Barisal* | 2013
Group: Science | Barisal, Bangladesh
GPA: 5.00 Out of **5.00**

Projects

Hisab Kitab, *An Inventory Management System*
- **Technologies Used:** HTML, CSS, Bootstrap, Laravel, JavaScript, MySQL
- 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** ⧉

Thesis

Sentiment Analysis of Covid-19 Tweets Using Machine Learning Algorithms. ⧉

References

Dr. Ashraf Uddin, *Assistant Professor (Department Of Computer Science),* American International University-Bangladesh
Email: dr.ashraf@aiub.edu

Sazzad Hossain, *Assistant Professor (Department Of Computer Science),* American International University-Bangladesh
Email: sazzad@aiub.edu

Declaration

I affirm that the information provided above is true and accurate. I understand that any willful misstatement may result in disqualification or dismissal.

Ahmed Rasidun Bari Dip