BIJOY SARKER

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Professional Summary

Enthusiastic Software Developer with hands-on experience in Laravel, PHP, and MySQL. Skilled in backend development, database design, and building scalable web applications. Passionate about clean code, problem-solving, and continuous learning.

Education

Bachelor of Science in Computer Science & Engineering American International University - Bangladesh (AIUB) Graduation Year: 2022 | CGPA: 3.16/4.0

Relevant Coursework: Data Structures, Algorithms, Database Management, Object-Oriented Programming, Web Development.

Work Experience

Assistant Software Developer

Maakview.com Ltd. | Oct 2023 – Oct 2024 | Dhaka, Bangladesh

- Developed and maintained backend software using Laravel and PHP.
- Created and deployed new functionalities, ensuring seamless integration.
- Debugged software issues and enhanced performance.
- Managed domain hosting and server-side maintenance.

Assistant Engineer

Keeco Limited | March 2022 – July 2022 | Dhaka, Bangladesh

- Prepared and sent professional product quotations to external companies via email, ensuring accuracy in pricing, specifications, and terms.
- Performed general computer-related tasks and provided technical troubleshooting

Teaching Assistant – Introduction to Database

American International University - Bangladesh | Sep 2021 – Dec 2021 | Dhaka, Bangladesh

- Assisted students in understanding database concepts.
- Provided lab session guidance and addressed student queries.
- Evaluated assignments and lab exercises.

Technical Skills

- Programming Languages: JavaScript, python, PHP, C#, SQL
- Frameworks & Technologies: React, Laravel, MySQL, Git, HTML5, CSS3

Projects

Portfolio Website (Laravel)

https://github.com/BijoySarker/Portfolio

- Developed a **personal portfolio website** using **Laravel**, integrating both frontend and backend functionalities.
- Implemented an admin panel that allows users to dynamically update the frontend through the backend platform.

Metro Ticket Management System (Java)

https://github.com/BijoySarker/Java_project

- Designed and developed a Metro Ticket Management System using Java, facilitating ticket booking and management.
- Collaborated as part of a team for a Java course project, contributing to system design and implementation.

Major Project (E-Commerce Backend)

https://github.com/BijoySarker/MajorProject

- Developed a backend system for an e-commerce platform using Laravel.
- Designed and implemented database structures for product, order, and user management.

References

Dr. Md. Manzurul Hasan Associate Professor Department of Computer Science American International University - Bangladesh Email: <u>manzurul@aiub.edu</u>

Md. Mazid-Ul-Haque Assistant Professor Department of Computer Science American International University - Bangladesh Email: <u>mazid@aiub.edu</u>