



KAWSAR AHMED

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LinkedIn: www.linkedin.com/in/kawsar-ahmed-92594a113

GitHub: <https://github.com/KawsarAhmedShopno>

Online portfolio: <https://kawsarahmedshopno.github.io/portfolioR/>

Objective:

I am on the lookout for a challenging role in the software industry where I can utilize my skills and unlock my full potential, contributing to the dynamic success of a forward-thinking company.

Summary:

- Skilled in Object Oriented Programming.
- Skilled in Database Systems.
- Fluent in several programming languages including C, C++, Python, JavaScript, PHP, SQL.
- Played a key role in the design, development, and maintenance of a comprehensive many systems that streamlined business operations.
- Collaborated closely with product managers and UI/UX designers to ensure the user-friendly interface and optimal user experience for all projects.
- Understanding and applying statistical models to analyze data and draw meaningful conclusions.
- Familiarity with a variety of machine learning algorithms for both classification and regression tasks.
- Knowledge of metrics to assess the performance of machine learning models.
- Successfully resolved complex technical issues, enhancing system stability and reducing downtime.
- Actively participated in Agile development methodologies, including daily stand-up meetings, sprint planning, and backlog grooming.
- Ability to design and conduct hypothesis tests to validate findings.
- Ability to communicate insights through visual representations.
- Very fast learner to learn new technology.

Work Experiences:

- **Software Engineer (Laravel) (1 May,2023 - Present)**
Smart Software Ltd. (www.smartsoftware.com.bd)
Address: 152, 2/N Panthapath, Dhaka 1205
- **Software Engineer (Laravel) (1 November,2020 -31 July,2022)**
Lightbreeze Technologies & Systems (www.paribibi.com)
Address: 2/7/H-1(5th floor), Tolarbag R/A, Water Tankir Gali, Mirpur, Dhaka-1216

Educational Information:

- **Bachelor's degree in Computer Science and Engineering**
American International University-Bangladesh
Graduation year:2019
- **Higher Secondary Certificate**
Savar Cantonment Public School and College
Passing year: 2014
- **Secondary School Certificate**
Savar Cantonment Public School and College
Passing year: 2012

Certifications:

- Introduction to Data Science (Ostad)

Technical Skills:

- **Programming Languages:**C, C++, Python, JavaScript, PHP
- **Database Management Systems:** Oracle, Microsoft SQL Server, MySQL
- **Frameworks/Libraries:** PHP MVC, Laravel, ReactJs
- **Data Manipulation and Analysis:** Pandas,NumPy
- **Data Visualization:** Matplotlib,Seaborn
- **Data Cleaning and Preprocessing:** Feature Engineering
- **Operating System:** Windows, Ubuntu, MacOS
- **Version Control:** Git, Bitbucket

Production's project:

- **ERP System:**

Description: Developed a comprehensive ERP system to streamline business processes, including modules for HR, finance, and inventory management.

Technologies: Laravel, MySQL.

- **Inventory Management:**

Description: Designed an inventory management solution to track stock levels, automate reordering, and reduce carrying costs.

Technologies: Laravel, MySQL.

- **Customer Relationship Management (CRM) System:**

Description: Developed a CRM system to manage customer interactions, sales leads, and communication tracking.

Technologies: Laravel, MySQL, jQuery

- **Content Management System (CMS):**

Description: Built a custom CMS for managing website content, allowing non-technical users to update content easily.

Technologies: Laravel, MySQL, Bootstrap

- **E-commerce Platform:**

Description: Built an e-commerce platform with features such as product listings, shopping cart, and secure payment processing. Here Paribibi.com(www.paribibi.com).

Technologies: Laravel, MySQL, JavaScript

Projects:

- **Employee Management System:**

User of this software will be Admin, Employee and another Officer. Admin can add them and give them access to the portal and also, they can communicate like sharing task and other tasks

Link: <https://github.com/KawsarAhmedShopno/Employee-Management-System>

Framework: Laravel

Programming Language: PHP **Database:** MySql

- **Inventory Management System:**

The project involved refining an existing system, adding critical functionalities to boost efficiency and reduce operational costs.

Link: <https://github.com/KawsarAhmedShopno/inventoryMS>

Framework: Laravel

Programming Language: PHP **Database:** MySql

- **E-learning:**

To create an official website of a certain learning to promote education and to make communication with users.

Link: <https://github.com/KawsarAhmedShopno/E-Learn>

Framework: Laravel, ReactJs

Programming/Markup Languages: HTML, JavaScript, PHP

Database: MySQL

Personal Information:

Name : Kawsar Ahmed

Father's Name : Late Md Abdus Sattar

Mother's Name : Kulsum Begum

Permanent Address: Block-A 80/1 Bonpukur,Savar,Dhaka-1340

Post :Savar, Thana: Savar, District:Dhaka

Date of birth : 23 march, 1996

Blood group : B(+ve)

Religion : Islam

Nationality : Bangladeshi(by birth)

Reference:

- Dr. Mashiour Rahman,
Associate Professor & Associate Dean,
Faculty of Science and Information Technology,
American International University – Bangladesh
Contact: +88 01711521065
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- Dr. Dip Nandi,
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