

# REHAN AKRAM

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🔗 [github.com/RehanAkram331](https://github.com/RehanAkram331) 🔗 [leetcode.com/RehanAkram/](https://leetcode.com/RehanAkram/)

🏠 [judge.beecrowd.com/en/profile/235891](https://judge.beecrowd.com/en/profile/235891) 🌐 [linkedin.com/in/rehanakram0/](https://linkedin.com/in/rehanakram0/)



## Profile

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I am a full-stack web developer with good knowledge of front-end and backend techniques in ReactJS, Laravel. I love structure and order, and I also stand for quality. I enjoy spending time solving problems, fixing little details, and optimizing web apps.

## Experience

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### Hamko Corporation Ltd

April, 2022 – Present

Programmer

Merul Badda, Dhaka

- Develop software solutions with a strong focus on understanding requirements, business flows, data needs, and work processes.
- Analyze and identify areas for improvement in existing programs, contributing to enhanced functionality and efficiency.
- Work closely with technical authors to create comprehensive operational documentation for developed software solutions.
- Collaborate with peers to research and adopt new technologies, platforms, and frameworks, fostering continuous learning and innovation.
- Proficient in Laravel, jQuery, ReactJS, NextJS, MySQL and MSSQL, ensuring versatility in software development tasks.

## Problem Solving

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🔗 **leetcode** : I've solved 300+ LeetCode problems using JavaScript, C#, and MySQL, focusing on optimal algorithms for time and space efficiency.

🏠 **beecrowd** : I've solved 320+ problems on BeeCrowd Online Judge using C, C++, Java, and MySQL, focusing on optimal algorithms for time and space efficiency.

## Projects

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### ERP Solutions - Accounting, Inventory and POS | Laravel, MYSQL, jQuery, Ajax

- Developed a comprehensive ERP system covering accounting, inventory, and POS functionalities.
- Implemented features for transaction management, invoicing, expense tracking, and financial reporting to streamline operations.
- Ensured data security and integrity with role-based access control and secure transaction handling.
- Created user-friendly interfaces to optimize data entry, reporting, and account management processes.
- Collaborated with stakeholders to align system functionality with business needs and financial regulations.
- Provided ongoing maintenance, performance optimization, and feature enhancements.

### HRM Solution | Laravel, MYSQL, jQuery, Ajax

- Designed and developed a robust Human Resource Management system tailored to organizational requirements.
- Built modules for employee management, attendance tracking, salary processing, leave management, and reporting.
- Created intuitive interfaces for efficient data entry and HR operations.

- Collaborated closely with HR teams to understand workflows and ensure usability.
- Maintained high standards of data security and ensured regulatory compliance.
- Delivered continuous support, troubleshooting, and system updates.

## E-commerce Solution | Laravel, MySQL, jQuery, Ajax

Live Project: <https://gooddeal.com.bd>

- Developed a full-featured e-commerce platform with product management, shopping cart, order processing, and secure payment integration.
- Implemented modules for user registration, authentication, product catalog, wishlist, order history, and invoice generation.
- Designed responsive, user-friendly front-end interfaces to enhance customer experience and streamline the purchase process.
- Integrated real-time inventory tracking and stock updates to maintain accurate product availability.
- Built admin dashboards for managing products, orders, customers, discounts, and reports.
- Ensured secure data handling, role-based access control, and protection against common web vulnerabilities.
- Provided continuous system optimization, bug fixes, and new feature rollouts based on client feedback and evolving business needs.

## Technical Skills

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**Languages:** PHP, JavaScript

**Technologies:** Laravel, jQuery, ReactJS, NextJS

**Database:** MS SQL, My Sql

## Education

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**City University, Dhaka**

**December , 2017 – December , 2022**

Bachelor of Science in Computer Science and Engineering

**Simanta Adarsha College, Satkhira**

**July 2015 - June 2017**

Science Group

## Language Proficiency

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English, Bangla