MOHAMED YASAR ARAFATH K M

Software Developer

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SUMMARY

An enthusiastic and detail-oriented MCA graduate who specializes in software development and IT solutions, having effective skills in PHP, MySQL, Python, C, and React.JS. Knowledgeable with recent frameworks and tools and well-versed in database management and protection. Completed projects like a Bookshop management system and Student management system related to such complex tasks as problem-solving in ever-changing circumstances. Technology minded and creative person with a desire to make things better.

PROJECTS

BOOKSHOP MANAGEMENT SYSTEM ● JAN 2023 – MAR 2023

BOOTSTARP — PHP — MYSQL

- Developed a comprehensive Bookshop management system as a UG project. Implemented features for managing inventory, sales, and customer data.
- Manages a catalog of books with details like title, author, ISBN, and stock levels.
- Tracks inventory, allows the addition or removal of books, and notifies when stock is low.

STUDENT MANAGEMENT SYSTEM ● JUN 2024 – JUL 2024

REACT.JS — NODE.JS — EXPRESS.JS — MONGODB

- The system provides comprehensive functionality to add, edit, delete, and list student records with seamless navigation using React Router.
- Employed a modular architecture to ensure scalability and maintainability.
- Integrated a responsive UI for optimal user experience across devices.
- Designed and implemented CRUD operations for efficient data management, demonstrating proficiency in front-end and back-end integration.

SKILLS

Programming	C, C++, Python, PHP, JavaScript
Frameworks/Libraries	Bootstrap, React.Js
Database	MySql, MongoDB
Tools	Git
Operating System	Linux, MacOS and Window OS

COURSEWORKS

Learn the Art of Hacking Through Programming [Link]

Python Basics for Data Science [Link]

Introduction to Linux [Link]

JavaScript Essentials [Link]

EDUCATION

Measi Institute of Information Technology   Expected APR 2025
Masters in Computer Applications   CGPA: 7.2/10

The New College   Grad. APR 2023
Bachelors in Commerce   CGPA: 6.9/10

Arumugam Academy   Grad. APR 2019
Higher Secondary Certificate   Cum Per: 67

ACHIVEMENTS

2ND PRIZE - ERROR 404

- For Debugging the Program with Python at BitSync 2024, Conducted by AM Jain College, Chennai

2ND PRIZE - TECHNICAL QUIZ

- A technical quiz competition based on ML/AI at JUNO 2024, Conducted by Guru Nanak College, Chennai

LINKS

GitHub://KMyasar

LinkedIn://mhdyasr21

Portfolio://mohamedyasar

HackerRank://smartyasar47