

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.
- Customers can register, log in, view order history, and manage their account information.

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 

Python Basics for Data Science 

Introduction to Linux 

JavaScript Essentials 

EDUCATION

Measi Institute of Information Technology

Masters in Computer Applications

Expected APR 2025

CGPA: 7.2/10

The New College

Bachelors in Commerce

Grad. APR 2023

CGPA: 6.9/10

Arumugam Academy

Higher Secondary Certificate

Grad. APR 2019

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://mhdysar21](#)

 [Portfolio://mohamedyasar](#)

 [HackerRank://smartyasar47](#)