

MOHAMED YASAR ARAFATH K M

Software Developer

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SUMMARY

An innovative and technology-focused web developer and MCA student with vast experience in PHP, MySQL, jQuery, Bootstrap, and the latest frameworks such as ReactJS. Expertise in Python and C, having completed several successful projects, one of which was a fully functional bookshop administrative system. Very flexible, energetic, and enthusiastic about using IT technologies and cybersecurity solutions that are at the cutting edge. Characterized by a proactive approach, robustness in problem-solving, and the ability to build web solutions that are efficient and scalable in highly dynamic environments.

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, Python, PHP, JavaScript
Frameworks/Libraries	Bootstrap, React.Js
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

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://mhdysr21

Portfolio://mohamedyasar