# Mohamed Yasar Arafath K M

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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 ()

PHP | MySQL | BOOTSTRAP | JQUERY

Jan 2023 – Mar 2023

- Developed a comprehensive Bookshop management system as a UG project. Feature implemented to manage inventory, sales and customer
- Manages a catalog of books with details such as title, author, ISBN, and stock levels.
- Tracks inventory, allows for the addition or removal of books, and notifies when stock is low.

#### STUDENT MANAGEMENT SYSTEM ()

REACT.JS | NODE.JS | EXPRESS.JS | MONGODB Jul 2024 – Aug 2024

- 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.
- Designed and implemented CRUD operations for efficient data management, demonstrating proficiency in front-end and back-end integration

# **ACHIVEMENTS**

#### 2ND PRIZE - ERROR 404 2

• 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

# **EDUCATION**

# MEASI INSTITUTE OF INFORMATION TECHNOLOGY

MASTERS OF COMPUTER APPLICATIONS Cum. GPA: 7.2/10.0 | Expected APR 2025

#### THE NEW COLLEGE

BACHELORS OF COMMERCE Cum. GPA: 6.9 / 10.0 | Grad. APR 2023

#### **ARUMUGAM ACADEMY**

HIGHER SECONDARY CERTIFICATE Cum. Per: 67% | Grad. MAR 2019

### **SKILLS**

#### **PROGRAMMING:**

C, PHP, PYTHON, JAVASCRIPT, C++

#### FRAMEWORK & LIBRARY:

BOOTSTRAP, REACTJS

#### TOOLS:

GIT/GITHUB

#### **DATABASE:**

MySQL, MongoDB

#### **OPERATING SYSTEM:**

LINUX, MAC OS, WINDOWS OS

# COURSEWORK

Learn the Art of Hacking Through Programming ☑

Python Basics for Data Science

Introduction to Linux 🖸

JavaScript Essentials 🗹

MERN Stack 🖸

# LINKS

GitHub://KMyasar in LinkedIn://mhdyasr21

Portfolio://mohamedyasar

☑ HackerRank://smartyasar47