



MOHAMMED RIFKHAN

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CONNECT



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PORTFOLIO

portfolio-lac-psi-98.vercel.app

OBJECTIVES

To leverage my 2 years of experience as a Full Stack Web Developer and my Bachelor of Science degree in Computer Science from the University of Jaffna to contribute effectively to a dynamic team. With proficiency in a wide range of technologies including Java, Python, C#, HTML, CSS, JavaScript, React, Angular, Ionic, PHP, Laravel, MERN, and MEAN stacks, I am adept at developing innovative solutions that meet business objectives. Experienced in both corporate and freelance settings, I am committed to continuous learning and dedicated to empowering others through code education. My objective is to utilize my skills and passion for web development to drive success and growth in a collaborative environment.

EDUCATION

- ✓ Bachelor of Science (BSc) in Computer Science
 - University of Jaffna, Jaffna
 - Graduated: 2023
- ✓ General Certificate of Education Advanced Level (GCE A/L)
 - Year: 2017
 - Subjects: Physical Science Stream
 - Grades: A, B & C
 - Z-Score: 1.2560
 - High School: Al-Manar Central College

PROGRAMMING LANGUAGES

- ✓ C# (.NET Framework)
- ✓ JAVA
- ✓ PYTHON

WEB DEVELOPEMENT

- ✓ HTML
- ✓ CSS
- ✓ JAVASCRIPT
- ✓ REACT
- ✓ ANGULAR
- ✓ MERN
- ✓ EXPRESS + REACT +MYSQL + NODEJS
- ✓ MEAN
- ✓ REACTNATIVE
- ✓ WORDPRESS

DATABASES

- ✓ MONGODB
- ✓ FIREBASS
- ✓ MYSQL
- ✓ SQL

PROJECTS

➤ **EasyFarmer Mobile App**

- Description: Developed a mobile application aimed at simplifying farming processes for users.
- Technologies Used:
 - ✓ Ionic Framework
 - ✓ MongoDB
 - ✓ Express.js
 - ✓ Node.js

➤ **E-commerce Web Applications**

- Description: Developed a comprehensive e-commerce platform to facilitate online buying and selling.
- Technologies Used:
 - ✓ React
 - ✓ MongoDB
 - ✓ Express.js
 - ✓ Node.js

➤ **Netflix Clone Project**

- Description: Developed a Netflix clone to replicate the functionality and design of the popular streaming service.
- Technologies Used:
 - ✓ React
 - ✓ MongoDB
 - ✓ Express.js
 - ✓ Node.js

➤ **Mobile E-commerce Applications**

- Description: Developed a mobile e-commerce application to facilitate online shopping on mobile devices.
- Technologies Used:
 - ✓ React native
 - ✓ MongoDB
 - ✓ Express.js
 - ✓ Node.js

➤ Blog Applications

- Description: Developed a web application for blogging aimed at simplifying the process for users.
- Technologies Used:
 - ✓ React
 - ✓ MongoDB
 - ✓ Express.js
 - ✓ Node.js

➤ Static Websites Development

- Description: Developed a static website for the company to showcase its products/services and provide essential information to visitors.
- Technologies Used:
 - ✓ React

➤ Management System (SmartAccountBook)

- Description: Developed a comprehensive management system application to streamline various financial processes including payment handling, receipt management, loan management, advance tracking, and administrative tasks.
- Key Features:
 - ✓ **Payment System:** Implemented a payment module to handle financial transactions securely and efficiently.
 - ✓ **Receipt Management:** Developed a receipt management feature allowing users to generate and organize receipts for transactions.
 - ✓ **Loan Management:** Designed a loan management module for tracking loan transactions and repayment schedules.
 - ✓ **Advance Tracking:** Implemented an advance tracking system to monitor and manage employee advances.
 - ✓ **Admin Panel:** Created an administrative panel with features for user management, access control, and system configuration.
- Technologies Used:
 - ✓ React
 - ✓ MySQL & MongoDB
 - ✓ Express
 - ✓ Node.js

➤ School Management Desktop Application

- Description: Developed a School Management System to streamline administrative processes and enhance efficiency in managing school operations.
- Key Features:
 - ✓ **Student Database:** Implemented a robust database system to store and manage Student information securely.
 - ✓ **Attendance Tracking:** Developed features for tracking student attendance, generating reports, and analyzing attendance patterns
 - ✓ **Grade Management:** Designed modules for recording student grades, calculating GPAs, and generating report cards.
 - ✓ **Fee Management:** Integrated a fee management system for tracking fee payments, generating invoices, and managing outstanding balances.
 - ✓ **Teacher Management:** Created functionalities for managing teacher information, class assignments, and scheduling.
 - ✓ **Admin Panel:** Created an administrative panel with functionalities for user management, access control, and system configuration.
- Technologies Used:
 - ✓ .NET Framework.
 - ✓ SQL Server