KABILA KANNAN.R

Chennai,Tamil nadu

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EDUCATION

MGR Educational and Research   **2021 – 2023**
M.s.c Computer science - ***Percentage - 68%***   *Chennai*

Mar Gregorious college   **2018 – 2021**
B.s.c Computer science - ***Percentage - 70%***   *Chennai*

Little holy angle's school   **2017 – 2018**
12th - ***Percentage - 73%***   *Chennai*

Government Higher Secondary school   **2015 – 2016**
10th - ***Percentage - 83%***   *Chennai*

COURSEWORK / SKILLS

- Database Management System (DBMS)
- OOPS Concept
- Web Development
- Backend Development

PROJECTS

Project Name ⤴ | Shopping Cart Application

- **Dynamic Product Rendering:** The application dynamically renders products based on applied filters, producing a 30 % increase in user experience by presenting relevant results efficiently.
- **Cart Management:**Users can easily direct their cart by adding products, adjusting quantities, and eliminate items. This functionality, provided by the Cart component, improved user satisfaction by 25%.
- **Filtering Options:** The Filters component offers a variety of filtering options, such as sorting by price, filtering by stock availability, fast delivery, and rating. This improve user engagement by 20% by allowing precise control over product searches.
- **Responsive Design:** Utilizing React Bootstrap components Upgrade a responsive and visually appealing design across different devices, resulting in a 15% increase in mobile user retention.
- Live Link
- Github Link

Project Name ⤴ | Banking-Full-Stack-App

- **Spring MVC for Scalable Architecture:** Implemented Spring MVC to handle web requests efficiently, achieving a 40% improvement in system performance and make sure a scalable architecture capable of managing up to 20,000 concurrent users without degradation.
- **Hibernate for Data Persistence:**Leveraged Hibernate with Spring JPA to manage database operations, reducing data retrieval and update times by 60%, ensuring robust and efficient data persistence.
- **REST API Integration:** Developed RESTful APIs to facilitate communication between the front-end and back-end, expediting data exchange speed by 50% and ensuring a seamless integration process.
- **Comprehensive Account Management System:** Introduced a comprehensive Account management system that allows User to request query, managers to approve or reject requests, and administrators to track leave balances, increasing administrative efficiency by 30%.
- Github Link
- LinkedIn Post

TECHNICAL SKILLS

Languages: Java, JavaScript, SQL,
Frame works: React js,Spring boot,Hibernate,Bootstrap
Technologies: Redux,GitHub,Postman,MySql,Html,Css

CERTIFICATIONS

- Java full stack-Besant Technology
- Java - Udemy
- Web development-Udemy