MUTHU KUMAR S

Software Developer

Recent BSc Computer Science Graduate Equipped with strong programming skills, problem-solving abilities, and a foundation in software development principles.

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EDUCATION

MAR GREGORIOUS COLLEGE|Chennai|
BSC-Computerscience
AUGUST2021- MAY2024

HSC| Government Higher Secondary school
Vallioor | Tirunelveli
JUNE 2020- MAY2021

SSLC|VIVEKANANDA KENDRA MATRIC HIGHER SECONDARY SCHOOL
Vallioor | Tirunelveli
JUNE 2018- MAY2019

PROJECTS

PROTFOLIO
- This portfolio serves as a showcase of my technical abilities, demonstrating my expertise in front-end development and my passion for creating websites that are not only functional but also visually engaging and user-friendly. Feel free to explore my projects to see how I bring HTML , CSS , and JavaScript together to craft intuitive web applications.

CRUD Operations Application
- Developed a full-stack CRUD (Create, Read, Update, Delete) application using Angular for the front-end, C# with .NET Core Web API for the back-end, and SQL Server for database management. The project demonstrates my ability to design, implement, and manage data-driven applications, with a focus on clean code and scalability.
- Full-stack development using Angular, C#, and SQL Server
- Understanding of RESTful API design and CRUD operations
- Strong focus on clean code practices and database management

Thirukkural Explorer
- -Developed a digital version of the Thirukkural book, allowing users to view all Kurals or search for a specific Kural by its number. The backend was built using .NET Core Web API with SQL Server for data storage, and the frontend was implemented with JavaScript, HTML, CSS, and Bootstrap for a responsive UI.
- Built and deployed RESTful APIs using ASP.NET Core Web API.
- Implemented routing and controllers to handle Kural data.
- Developed a frontend using JavaScript to fetch and display data.
- Designed the user interface using HTML, CSS, and Bootstrap.
- Ensured smooth integration between frontend and backend.

SKILLS

`HTML` `CSS` `Bootstrap` `JavaScript` `TypeScript` `Angular` `.NET Core Web API` `C#` `Core Java` `My SQL` `SQL Server` `GIT` `GIT&HUB`

CERTIFICATES

CSC-Certified Java Developer (08/2024 - 10/2024)
T h e CSC Institute-Certified Java Developer certification is designed to validate your expertise in Java programming. It covers both core and advanced Java concepts , ensuring developers are equipped with the skills needed to build efficient, scalable applications.

Apollo Institute-Certified Full-Stack .NET Developer
The Apollo Institute-Certified Full-Stack .NET Developer certification is designed to validate your proficiency in full-stack development using .NET technologies. It covers both front-end (Angular) and back-end (C#/.NET Core) development, as well as database management with SQL Server, ensuring developers are equipped with the skills to build efficient, scalable, and secure web applications.

LANGUAGES

ENGLISH
Full Professional Proficiency

TAMIL
Full Professional Proficiency

INTERESTS

`Exploring Full-Stack Projects` `Software Development` `Problem Solving` `Fitness` `Sports` `Cricket`