Melvin Rohit James

Bengaluru, KA | melvin.mj576@gmail.com | LinkedIn | Github | 9380216557

Technical Skills

Front-End: Angular, React, Tailwind CSS, HTML, Javascript, CSS, Flowbite

Back-End: MongoDB, Firebase, Java, MySQL, Microsoft SQL Server

Programing-Languages: Java, Python, C, C++, VB.NET

Misc: Git, Github, Gitflow, Figma

Education

Kristu Jayanti College(Autonomous)   **BCA(2022-2025)**

I am currently pursuing my BCA degree at Kristu Jayanti College. I have learned C, Java, and Python and also studied Software Engineering, Operating Systems, Git & GitHub, and Data Structures & Algorithms. Additionally, I have worked on academic projects that have strengthened my coding and problem-solving skills.

St. Joseph's Pre-University College   **CEBA(2020-2022)**

I completed my PUC at St. Joseph's Pre-University College, where I learned C++, HTML, SQL basics, and foundational concepts in Accounts, Economics, and Business Studies, while also developing analytical and problem-solving skills through practical applications and projects.

St. Germains Academy   **ICSE(2010-2020)**

I completed my schooling at St. Germain's Academy, where I developed strong interpersonal, communication, and leadership skills through active participation in extracurricular activities like sports, debates, and group projects.

Experience

Kristu Jayanti Software Development Centre   **Front-End Lead(15/06/2024-15/07/2024)**

- Built KJ Well-Being Centre with Angular and Tailwind CSS for a responsive UI.
- Developed Angular routing for seamless navigation.
- Integrated calendar for session scheduling with "Book a Session" feature.
- Added Auth Guard for secure access control.

Projects

Portfolio   **(https://github.com/melvinjames1/PortfolioWebsite)**

This is a personal portfolio website showcasing projects, skills, and contact information. The project is built with Angular for a modular and dynamic front-end, Tailwind CSS for styling, and is deployed on Vercel for high-performance hosting.

Travellers Guide   **(https://github.com/melvinjames1/Travelers-Guide)**

A simple website built using HTML, CSS, and JavaScript that allows users to fetch and view details about a country they want to travel to or are currently in. Users can enter the name of a country, and the application will retrieve relevant information such as the capital, population, currency, official languages, and more using a third-party country API (i.e., REST Countries API).

Certification

BlitzCode:I participated in a certification event by Kristu Jayanti Google Developer Students Club (**KJGDSC**), hosted on LeetCode, where I enhanced my problem-solving skills and gained hands-on experience with competitive programming and algorithms.

Angular Jam: I participated in Angular and React Study Jams hosted by Kristu Jayanti Google Developer Students Club (KJGDSC). These sessions covered installation, setup, routing, and data passing, enhancing my frontend development skills in both frameworks.

React Jam: I participated in a React Study Jam hosted by Kristu Jayanti Google Developer Students Club (KJGDSC), where I learned about installation, setup, routing, and data passing in React. This session strengthened my understanding of component-based development and state management.

Hobbies

- **Singing** – Passionate about music and enjoy performing.
- **Guitar & Keyboard** – Play and experiment with different musical styles.
- **Football** – Enjoy playing and following the sport, improving teamwork and strategy.
- **Reading Books** – Love exploring fiction and non-fiction to expand knowledge and creativity.