

SakthiVaishnavi Natarajan

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Tirupur, Tamil Nadu

CAREER OBJECTIVE

An ambitious and adaptable individual with an optimistic outlook and a strong desire to learn, seeking opportunities to grow professionally, apply my skills effectively, and make meaningful contributions to dynamic projects.

PROJECTS

RECIPE FINDER APP

- Developed a web application for recipe search with detailed instructions, ingredients, origins, and integrated YouTube videos.
- Implemented multi-language translation support for better accessibility.
- Added a Wishlist module and ratings system based on average user reviews.

Contribution: Front-end

picky-recipe-finder.vercel.app | github.com/sakthivaishnavi/Recipe-Finder

KEC FOOD COURT APP

- Designed a smart food ordering platform aimed at helping students avoid long canteen queues.
- Enabled features such as browsing dishes, viewing daily specials, adding items to the cart, and making secure payments.
- Developed an admin panel to manage specials, orders, and receipts efficiently.

Contribution: Front-end

fc-app-psi.vercel.app | github.com/sakthivaishnavi/FC-APP

ANONYMOUS MESSAGING APP

- Built a web application that allows users to send anonymous messages, including text and emojis.
- Implemented CRUD operations to ensure seamless message creation, updating, and deletion for a smooth user experience.

ghostly.netlify.app | github.com/sakthivaishnavi/Anonymous_feedback_app

WORK EXPERIENCE

CLIMETAVERSE | (August - December 2024, Virtual)

Front-end Developer Intern

- Developed the React Native front-end for a vehicle monitoring app, ensuring a seamless user experience.
- Designed and implemented a real-time tracking interface showing GPS, fuel levels, and speed data.

ACHIEVEMENTS

- 1st Prize** CCC Coding Event – Brain Baffle, KEC
- 3rd Prize** CSI Coding Event – Guess the Code, KEC (Rs. 350)
- 1st Prize** MARK-US V-24, CT-PG Event – Mathcon, KEC

EDUCATION

KONGU ENGINEERING COLLEGE

Bachelor of Engineering in CSE

2022 - Present | CGPA - **8.49***

VIKAS VIDYALAYA MATRIC HR SEC SCHOOL

HSC | 2020 | **91.33%**

SKILLS

Programming languages:

Java, C, JavaScript, Python (Beginner)

Frameworks and Libraries:

Reactjs, Nodejs, Tailwind CSS

Markup and Styling:

HTML, CSS

Database:

MongoDB, MySQL (Beginner)

Version Control and Tools:

Git, GitHub, Figma

Soft skills:

Problem-solving, Resilience, Team work

CERTIFICATIONS

MongoDB Associate Developer - (Node.js)

AREA OF INTEREST

- Software Development
- Data Structures and Algorithms
- Data Visualization (Beginner in PowerBI)
- Exploring Data Engineering

LEADERSHIP

Placement Coordinator (2023-2024)

LINKS

GitHub:

github.com/sakthivaishnavi

LinkedIn:

linkedin.com/in/sakthivaishnavi/

Leetcode:

leetcode.com/u/Sakthivaishnavi/