SRIKRISHNAPRASATH N

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📍 Vanjipalayam,Tirupur   in SRIKRISHNAPRASATH N

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CAREER OBJECTIVE

To leverage my strong foundation in computer science engineering to innovate and contribute to cutting-edge technological solutions. Seeking a dynamic role where I can apply my programming skills, problem-solving acumen, and passion for emerging technologies to drive advancements in the field and contribute to the success of a forward-thinking organization.

EDUCATION

BE COMPUTER SCIENCE AND ENGINEERING   2021 – 2025
Karpagam College of Engineering
CGPA:8.55 (till 4th semester)

HIGHER SECONDARY EDUCATION   2019 – 2021
Migros Kids Matriculation Higher Secondary School
91.4%

SECONDARY SCHOOL LEAVING CERTIFICATE   2018 – 2019
Migros Kids Matriculation Higher Secondary School
87.4%

CERTIFICATES

DATA STRUCTURE AND ALGORITHM USING JAVA   **CYBER SECURITY**
NPTEL (Elite + Silver)   CISCO

TAMIL NADU STUDENT INNOVATORS   **INTRODUCTION TO C**
EDII-TN   NPTEL(ELITE)

PROJECTS

DOCUMENT SEARCH ENGINE
- Developed a web application to efficiently search local files using trie data structures.
- Led the development using HTML, CSS, and JavaScript to implement the front-end interface and trie-based search functionality.
- Successfully improved search speed and accuracy for local file searches, enhancing user productivity and file management efficiency.

CHAT APP
- Developed a mobile chat application using Flutter to facilitate easy, simple, and fast communication among users.
- Lead developer responsible for designing the user interface, implementing core functionalities, and integrating real-time messaging features.

- Flutter, Dart, Firebase for backend services, and Firestore for real-time database.
- Successfully launched the chat app, resulting in improved user engagement and satisfaction by providing a seamless and responsive communication platform.

TODO
- Developed a user-friendly Todo web application for task management and organization.
- Lead Frontend Developer, responsible for designing and implementing the UI using React.js.
- Delivered a responsive and intuitive application that enhanced productivity for users by simplifying task tracking and management.

TECHNICAL SKILLS

c/cpp | java | SQL | HTML | CSS | JavaScript | Dart | Flutter | React JS

SOFT SKILLS

Adaptability | Decision making | Consistency | Leadership | Critical thinking | Analysis