DEEPAN S

COMPUTER SCIENCE STUDENT

CONTACT

<u>Deepan Senthilkumar</u> DeepanSenthilkumar005

Tiruchengode,Namakkal

SKILLS

Programming : C, Java, Python Frontend : HTML, CSS, JS, React js Framework : Bootstrap, Tailwind Database : MySql, MongoDB Backend : Express js

EDUCATION

B.E. Computer Science and Engineering

KSR College of Engineering 2022 - Present (7.62 CGPA)

HSC KSR Matric Hr Sec School 2021-2022 (72.5%)

Vani Vidhayala Matric Hr Sec School

2019-2020 (81.6%)

LANGUAGES

English

Tamil

CAREER OBJECTIVE

Motivated Computer Science student pursuing a Bachelor of Engineering, equipped with skills in C, Python, Java, JavaScript, Reactjs, HTML, CSS, and Tailwind CSS. Experienced in building front-end projects and collaborating in team environments to solve problems effectively. Eager to contribute technical expertise to innovative projects, learn from industry professionals, and thrive in a dynamic work setting.

PROJECTS

Portfolio

A personal portfolio website was developed using React, Tailwind CSS, and AOS animation to showcase skills, experience, and projects. This project applied front-end development expertise by creating a responsive and visually appealing design while demonstrating proficiency in building dynamic and interactive user interfaces with smooth animations for an enhanced user experience.

A To-Do List application was developed using React, Tailwind CSS, and MongoDB for efficient task management. It features a responsive UI with MongoDB for data storage, demonstrating expertise in state management and backend integration for seamless data persistence. The project ensures a smooth user experience with a clean and modern design.

Calculator

I built a calculator using Reactjs as my first project, where I learned the fundamentals of component structure, state management, and event handling. This experience deepened my understanding of creating dynamic user interfaces, and I'm eager to explore more advanced features and challenges with React.

Certifications

- Completed an online certification in <u>Introduction to</u> IoT,Introduction to Industry 4.0 and Industrial Internet of Things and Cloud Computing, awarded by the Indian Institute of Technology Kharagpur.
- Holding an <u>online certification</u> in Al-powered ML & DL Techniques from United IT and CAD Division, completed during a 15-day internship.
- Holding an online <u>certification</u> in Blockchain, earned through a workshop at Kumaraguru College of Technology.