KANCHAN

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SKILLS

Programming:Proficiency - C++ & Javascript & Basic Python & WordPress

Coursework: Data structures & algorithm, OOPS, DBMS, Computer Networking, SDLC Model **Tools & Technologies**: ReactJs, Redux, HTML5, CSS, CSS Tailwind, Bootstrap, API, SQL/MySQL.

PROJECTS

YouTube Clone | React, Redux, Tailwind CSS, Live API, Routing. | Link

- Build optimized YouTube clone using ReactJS, Tailwind CSS, and modern web tech..
- Debouncing improved search with 20% less API calls.
- Implemented YouTube iframe and Live chat with Redux for seamless interactions.
- Effectively deployed the YouTube clone web app to the live environment utilizing Netlify.

Food Villa | React, Redux, Parcel, Tailwind CSS, Live API | Link

- Developed "Food Villa" Website using ReactJs all screen Responsive built from scratch.
- Seamlessly integrated live API data fetching enable real-time by 20% fast and accurate.
- Leveraged Tailwind CSS for Styling Responsive and Enhance UI.
- Efficiently managed state by 18% using Redux and ensured fast routing by React Router DOM.

AppleVisonpPro | Html, Css, JavaScript, Canvas | Link

- AppleVisonpPro is an clone of Front end part of apple website with advanced features.
- Interactive elements using JavaScript for enhanced user experience.
- Responsive design for compatibility across different devices..

EDUCATION

| Bachelor of Technology Electronics and Communication Engineering | Aug. 2021 – May 2024 |
|--|-----------------------|
| Maharaja Surajmal Institute of Technology | Percentage: 88.5 |
| Diploma Engineering Electronics and Communication Engineering | Aug. 2017 – July 2020 |
| PUSA Institute of Technology | Percentage: 80.9 |

WORK EXPERIENCE

Engineer's Planet Pvt. Ltd.

September 2023 – December 2023

Engineer's Planet

<u>Link</u>

- Here I am working on the Research papers, create research papers & portfolios using HTML, CSS, and Canva for M.Tech and PhD. students and publish them .
- Here I am using a WordPress for creating a Research papers and portfolios.

INTERNSHIP

Web Development and Designing Intern

July 2023 – Aug 2023

Tech-A-Intern

Link

• Leveraged HTML, CSS, and JavaScript skills, contributing to the development of interactive and responsive web pages

Artificial Intelligence & Machine Learning Trainee

Aug 2022 – Sept 2022

Safcon India Pvt. Ltd.

Link

• Completed comprehensive Python-based machine learning training by applying various learning algorithms for predictive analysis.

TATA POWER DDL

July 2019 – August 2019

TATA Power

Link

- Here I am worked on the hardware part like CPU Card, Setup Box cards and other PCB card which is inserted inside the Electronics Device.
- Here I learned how to troubleshoot the fault inside the PCB card and how to repair them.