Suraj Pratap

Portfolio Website - SurajPratap.com | surajpratap20002003@gmail.com | 9304107324 LinkedIn - Suraj Pratap | Github - SurajPratap10 | Devfolio - Suraj12Pratap

EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY (MAIN CAMPUS)

B.Tech in Electronics and Communication Engineering 2021 - 2025 | CGPA: 9.22

ST. MICHAEL HIGH SCHOOL

PCM WITH COMPUTER SCIENCE

Grad: 2021 | 10th Per: 96.2

| 12th Per: 88.8

COURSEWORK

UNDERGRADUATE

Complete Web Development Bootcamp IBM Blockchain Essentials V2 Introduction to Programming Mathematics I, II

SKILLS

PROGRAMMING

Languages:

- C++ Java Python Javascript
- HTML CSS

Tools and Technologies:

- Git Github Windows Bootstrap
- Android Verilog VS Code ATEX
- Adobe Photoshop

Framework and Libraries:

- React JS Tailwind CSS
- jQuery Node JS Express JS

OTHERS

- Digital Painting
- Sports
- Chess
- Reading
- Teaching

EXPERIENCE

VINHACK 2023 | HACKATHON

January 2023

- It was a 36-hour hybrid hackathon where 500+ participants participated this year and I Got selected for the final pitching round and was in the Top 22.
- Worked on building an Al face-detection web app using React and its faceAPI library throughout this event.
- Certificate:// Hackathon

RESKILLL | SPARK AR LEARN INITIATIVE | HACKATHON

December 2021 - January 2022 | November 2022 - December 2022

- Built an AR Game and AR filter for a brand keeping in mind the consumer engagement.
- Deployed the AR game successfully on various platforms like Facebook and Instagram.
- Got familiar with the working of Meta Spark studio by developing many AR filters during these two Hackathons.
- Certificate:// Hackathon1, Hackathon2

HACKTOBERFEST | OPEN SOURCE CONTRIBUTOR

October 2022

- Worked on many open-source repositories during this whole event.
- Managed to get 4 successful pull requests from the maintainers of the open source repositories and merged them on Github.
- Certificate:// HacktoberFest

PROJECTS

COINMETER | REACT JS | MATERIAL UI | CHART JS | CONTEXT API

- Built this completely responsive and functional real-time Cryptocurrency data fetching app - CoinMeter.It gives users the facility to analyze the top cryptocurrencies across the world and see their real-time market cap and exchanges with the help of a properly designed historical chart for each coin with a clean UI experience.
- Link:// CoinMeter

NEMO | JS | VITE | EXPRESS JS | NODE JS | OPENAI

- Nemo is an AI Bot with an elegant user interface that resembles the ChatGPT app, communicating with advanced GPT3 model API. It returns the most logical textual data on the given question be it any question related to personal life or coding.
- Link:// Nemo

WORDHIVE | REACT JS | TAILWIND CSS | AXIOS API | VANILLA JS

- A custom-made Dictionary App which provides not only the meaning of the word but its synonyms, antonyms, and its use in a given sentence through examples.
- Link://WordHive