

Suraj Pratap

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EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY (MAIN CAMPUS)

B.TECH IN ELECTRONICS AND COMMUNICATION ENGINEERING
2021 - 2025 | CGPA: 9.10

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 • Verilog • VS Code
- Adobe Photoshop

Framework and Libraries:

- React JS • Tailwind CSS
- jQuery • Node JS • Express JS

OTHERS

- Digital Painting
- Football
- Chess
- Music
- Blogs

HONOURS/AWARDS

Diversion 2k23
WINNER (Top Contributor)

VinHack 2023
FINALIST, out of 500 candidates

EXPERIENCE

DIVERSION 2K23 | MAJOR LEAGUE HACKING | OPEN SOURCE

February 1-12 | 2023

- WINNER (Top Contributor) of the Open-Source phase.
- Fixed 2 bugs on (the open-source project I chose) Embellish's official website merged 13 pull requests while working during this open-source event.
- Helped Embellish in winning the event and achieving 2nd rank out of all projects.
- Certificate:// Docs ,

WINTER OF BLOCKCHAIN | HYPEREDGE @GSSOC | INTERNSHIP

January - April | 2023

- Winter of Blockchain is a 3-month long open source contribution program for contributing to Blockchains and Blockchain related projects like Blockchain Games, Protocols, Community Platforms, DeFi.
- Certificate:// Docs

VINHACK 2023 | HACKATHON

January | 2023

- Participated in a 36-hour hybrid hackathon with 500+ participants hacking this year and got selected for the final pitching round. Was among the Top - 22.
- Worked on building an AI face-detection web app using React and its faceAPI library throughout this event.
- Certificate:// Docs

PROJECTS

TRAILBLAZE | REACT | REDUX | TMDB API | SCSS

- TrailBlaze is an all-in-one movie and TV show Trailers viewing app built using React, Redux Toolkit, and the TMDB API. With a beautifully designed front end, it offers a seamless viewing experience for users. The app allows users to choose from various genres and filter their search results by rating, making it convenient for users.
- Link:// TrailBlaze

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 historical chart for each coin with a clean UI experience.
- Link:// CoinMeter

YOUTUBE LITE | REACT JS | TAILWIND CSS | RAPID API | VANILLA JS

- YouTube Lite is a fully-responsive web-based application that provides a simplified version of the YouTube platform, allowing users to browse and watch videos, and search for content.
- Link:// YouTube Lite