Suraj Pratap

Portfolio Website - SurajPratap.com | surajpratap20002003@gmail.com | +91-9304107324 LinkedIn - Suraj Pratap | Github - Suraj Pratap 10 | Hashnode - Suraj Pratap

EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY (MAIN CAMPUS) March - April | 2023

B.Tech in Electronics and COMMUNICATION ENGINEERING Grad: 2025 | CGPA: 9.10

ST. MICHAEL HIGH SCHOOL

PCM WITH COMPUTER SCIENCE

Grad: 2021 | 10th: 96.2/100

12th: 88.8/100

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
- ¡Query Node JS Express JS

OTHERS

- Digital Painting
- Football
- Chess
- Music
- Blogs

ACHIEVEMENTS

Diversion 2k23 @MLH WINNER (Top Contributor)

VinHack 2023

FINALIST, out of 500 candidates

EXPERIENCE

LETSROWMORE | Full Stack Developer Intern

- As a web developer intern at LetsGrowMore, I worked on a range of projects such as making Portals, APIs and Management systems using Full Stack Technologies.
- Completed 4 projects and was awarded with the Letter of Recommendation.
- Certificate:// Docs

DIVERSION 2K23 | MAJOR LEAGUE HACKING | OPEN SOURCE

February 1-12 | 2023

- WINNER (Top Contributor) of the Open-Source phase.
- Fixed 2 bugs on Embellish (the open-source project I chose) official website and 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 | INTERN January - April | 2023

- Gained insights into the latest developments in **blockchain technology**.
- Got hands-on experience in **software development** and **project management** by collaborating with industry experts.
- Certificate:// Docs

PROJECTS

TRAILBLAZE Link | REACT JS | REDUX | TMDB API | SCSS

- Developed an all-in-one movie and TV show trailer viewing app using **React JS** and **Redux Toolkit**, which offers a seamless viewing experience for users.
- Utilized the TMDB API to retrieve movie and TV show information and implemented various features such as cast view, genre selection, and rating filtering to enhance the user experience with a modern front-end.

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

- Developed a cryptocurrency data-fetching app using React JS.
- Utilized various APIs to retrieve real-time market cap and exchange data for each coin and implemented historical charts to provide users with an intuitive and informative visual representation of each coin's
- Used Material UI for building a seamless and clean interface.

IMAGINE - AI Link | Node JS | Express JS | OpenAI | JS | HTML | CSS

- Developed an Al image generator app with **Node JS** and **Express JS** that leverages OpenAl's Dall-E models to generate unique and imaginative images.
- Used HTML, CSS, and JS to provide a seamless experience to the user.