

Suraj Pratap

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EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY (MAIN CAMPUS)

B.TECH IN ELECTRONICS AND COMMUNICATION ENGINEERING
Grad: 2025 | CGPA: 8.96

ST. MICHAEL HIGH SCHOOL PCM WITH COMPUTER SCIENCE

Grad: 2021 | 12th: 89/100
Grad: 2019 | 10th: 96.2/100

PROFILE LINKS

- GitHub:// @SurajPratap10
- LinkedIn:// @SurajPratap
- Portfolio:// @SurajPratap
- LeetCode:// @Suraj10Pratap
- Coding Ninjas:// @Suraj10Pratap

SKILLS

PROGRAMMING

Languages:

- C++ • Javascript • HTML • CSS

Tools and Technologies:

- Git • GitHub • Replit • VS Code

Framework and Libraries:

- React JS • Tailwind CSS • Node JS

Databases:

- MongoDB

Familiar With:

- Java • Matlab • Next JS • R • Postman

OTHERS

- Chess • Football • Cricket • Music

ACHIEVEMENTS

- Solved over 200+ DSA problems on Leetcode and Coding Ninjas.
- Recognized as one of the best Project Admins in GSSoC'23.
- Reached Alpha milestone in the Microsoft LSA fellowship program.
- Finalist at VinHack2023 hackathon outperforming 500+ participants.
- Top Contributor at the Major League Hacking open-source event.

EXPERIENCE

GIRLSSCRIPT SUMMER OF CODE'23 [Link](#) | MENTOR X PROJECT ADMIN

May - August | 2023

- Mentored the project admins and contributors in the program, fostering collaborative learning, and empowering software development.
- Reviewed issues and pull requests as a Project Admin, offering guidance to contributors on the open source and development matters.

MICROSOFT | LEARN STUDENT AMBASSADOR [Link](#) | INTERN

April | 2023

- Shortlisted among the top 1 percentile out of all applicants across the globe into this prestigious developer fellowship program.
- Working on Azure Cloud Services with Microsoft Organisation.

LETSGROWMORE [Link](#) | FULL STACK DEVELOPER INTERN

March - April | 2023

- 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.

DIVERSION 2K23 | MAJOR LEAGUE HACKING [Link](#) | CONTRIBUTOR

February 1-12 | 2023

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

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.

REMINDIFY [Link](#) | REACT JS | NODE JS | EXPRESS JS | MONGODB

- Developed a robust MERN stack app with Twilio integration, enabling users to add tasks with deadlines and receive automatic WhatsApp reminders for timely completion.
- Utilized MongoDB, Express.js, React.js, and Node.js to architect and develop this app.

IMAGINE - AI [Link](#) | NODE JS | EXPRESS JS | OPENAI | JS | HTML | CSS

- Developed an innovative AI image generator app with Node JS and Express JS that leverages OpenAI's Dall-E models to generate unique and imaginative images.
- Elevated user engagement through seamless interactions with HTML, CSS, and JS, resulting in an exceptional user experience.