

Suryaansh Rathinam

Portfolio: <https://suryaanshrathinam.com>

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EDUCATION

- **Manipal Institute of Technology** Manipal, India
Bachelor of Technology - Computer Science; GPA: 9.40 July 2020 - June 2024
- **Apeejay School Nerul** Navi Mumbai, India
All India Secondary School Examination ; 93.6/100 July 2020 - June 2024

SKILLS SUMMARY

- **Languages** Python, PHP, C, C++, JavaScript, TypeScript, Bash, JAVA
- **Frameworks** MERN Stack, Django, Selenium, AWS, NodeJS, ExpressJS, React, React Native, Flutter
- **Tools** Docker, GIT, Appium, MySQL, MongoDB
- **Soft Skills** Leadership, Team Management, Public Speaking, Time Management

EXPERIENCE

- **Ridecell** Remote
Software Engineering Intern May 2022 - August 2022
 - Worked as a part of the QA and automation team working on both API and Mobile Testing.
 - Worked primarily using **Python**, **Selenium**, **Pytest**, and **Appium** to ensure smooth functioning of the API endpoints as well as the mobile app functionality.
- **Apice Tech** Remote
Full-Stack Software Engineering Intern April 2022-July 2022
 - Worked on creating clean, reusable, and responsive components for the UI of their product. Also worked on the server side of their Application in **Java (Springboot)** and wrote unit tests for various microservices.
 - Worked with **React JS** and **Java** to ensure a clean UI of the website and a smooth functioning server.
- **PsychUp** Manipal, India
Co-Founder September 2021-March 2022
 - Led a team of 4 members, and worked on building a platform to bring to life the idea of increasing awareness regarding the field of **mental health**. Worked primarily with **MongoDB**, **ExpressJS**, **ReactJS** and **NodeJS**.
 - After extensive research, worked on including a comprehensive Personality Test as part of the platform based on the Myers-Briggs Personality Test.
- **Santanet** Remote
Web-Developer August 2021-January 2022
 - Worked with on building the website for this NGO, primarily working with **ReactJS**, **Bootstrap**, and **CSS**
- **IECSE and IEEE** Manipal India
Member September November 2020-Present
 - Was a part of the management Committee of both IECSE and IEEE SBM, the largest technical clubs in my college. Worked on ensuring the smooth progress and completion of multiple projects. Furthermore, guided my juniors as they worked on enhancing their skill sets.

PROJECTS

- **DataGrad** July 2021 - September 2021
Full-Stack Web-Developer
 - Worked on building a platform to provide users with information regarding the top courses on particular topics across a variety of MOOC Platforms (Recommender System). Worked primarily using **ReactJS**, **Flask**, **Python**, **Pandas**, **sklearn**, **CSS**, and **Bootstrap** in a team of 4 individuals to complete this project.
 - Succeeded in providing students with a one-stop platform to scan a multitude of MOOCs and gain information regarding the top courses of the skill they wish to learn.
- **Decrypt** November 2021-January 2022
Full-Stack Web-Developer
 - Built a website for D3crypt: IEEEESBM's annual cryptic hunt, working primarily with **MongoDB**, **NodeJS**, **ExpressJS**, **React JS**, **CSS**, and **Bootstrap**.
 - The D3crypt competition was conducted successfully on the website, with around 200 people registering for the same and actively participating. Experiencing a smooth user flow and experience on the website.
- **Certman** Oct 2021-Feb 2022
Full-Stack Web-Developer
 - Working as a Full Stack Developer using **Typescript**, **React JS**, **MongoDB**, **NodeJS**, and **ExpressJS**, to build a certificate generator with multiple features such as custom templates, mass mailing, etc.