Estancia Township, Apt 5144 Chennai TN 603203

HIRANYAGABRH SINGH CHOUDHARY

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EMPLOYMENT

Committee Head Aaruush, SRM IST 2017-present

- Designed and Developed website for National-level Techno-management fest of SRM IST from 2017.
- Now, Responsible for end-to-end web development and web server.
- · Leading team of over 3 members.
- Boosted user experience scores over previous best.

Web Designer

Webarch Club, SRM IST

2018

- Developed and deployed fully mobile responsive website with landing pages.
- Improved user interface and user experience on the webpage.
- Decreased the loading time by optimizing the preview best code.

EDUCATION

Chennai, TN

SRM Institute of Science and

Technology

June 2017 - May 2021

- B.Tech in Computer Science (May 2021).
- Undergraduate Coursework: Algorithms; Programming Languages; Microprocessor Architecture; Computer Hardware; Program Design and Development; Advance Calculus.
- Course in Entrepreneurship Essentials from Harvard Business School Online, April 2019.
- Schooling from **Delhi Public School**, **Bikaner** (May 2017).

TECHNICAL EXPERIENCE

Projects

- Aaruush (2017-19) Designed & Developed website for National-level Techno-management fest of SRM IST.
- Personal website (2019) Designed and Developed a website to showcase my skills.
- Trashlt (IOT) A smart dustbin, created in <u>SRMKZILLA</u> MOZOFEST (2019) 24-hour hackathon, implement with ML and supported by an android app to segregate biodegradable waste from non-biodegradable waste.

Languages and Technologies

- Programming Languages: (proficient): HTML5/CSS3, Bootstrap, Python3, C/C++, SQL; (familiar): JavaScript, PHP
- Software/Tools: (proficient): Brackets, Git/GitHub, Photoshop, macOS, MAMP, Slack, phpMyAdmin, cpanel; (familiar): NetBeans IDE, Firebase, MS-Office