📞 (+91) 811 228 6170
@ hiranyagarbhchoudhary@gmail.com
Website: https://hiranyagarbh.github.io/www
LinkedIn: hiranyagarbh
GitHub: hiranyagarbh

HiranyaGarbh Singh Choudhary

B-18 Jawahar Nagar,
Bikaner RJ 334004 (INDIA)

EMPLOYMENT

| **Interaction Design Intern** | **The Minimalist** | **Apr/2020 - May/2020** |

- Responsible for deploying fully functional, responsive front-end from design images. Used my extensive experience with front-end development to define the structure and components for various projects, making sure they are reusable.
- Reviewed and tested developed websites before rollouts for usability and functionality. Approached website testing from an end-user perspective, documented all findings and provided feedback to the development team.
- Contributed to writing handover documents before delivering the completed projects to clients.

| **Full Stack Web Developer Intern** | **GAIUS Networks** | **Jun/2019 - Jul/2019** |

- Designed, architected and wrote the web front-end of Content Management System using Bootstrap and Javascript.
- Piloted agile development and ensured deliverable milestones are met.

| **Committee Head - Team Envision** | **AARUUSH, SRM IST** | **Jan/2019 - Oct/2019** |

- Lead the consortium of Web Developers, IoT, Graphic Designers who work closely to ideate, fabricate, and develop for *AARUUSH*.
- Responsible for designing and developing the website for *AARUUSH* 2018 & 2019, a National-level Techno-management fest of *SRM Institute of Science and Technology*, Chennai.

| **Committee Member - Aaruush Creatives** | **AARUUSH, SRM IST** | **Jan/2018 - Dec/2018** |

- Contributed to designing and developing the website for *AARUUSH* 2017, a National-level Techno-management fest of SRM Institute of Science and Technology, Chennai.

| **Member - Web Designer** | **Webarch Club, SRM IST** | **Feb/2018 - Apr/2018** |

- Developed and designed fully functional, mobile responsive websites, and landing pages.
- Decreased website load time by optimizing the previous best code with improved UI & UX and efficient technologies.

EDUCATION

| **SRM Institute of Science and Technology, Chennai (Tamil Nadu)** | **Jun/2017 - Present** |

- Pursuing Bachelor of Technology in Computer Science

| **Harvard Business School Online (Certificate in Entrepreneurship Essentials)** | **Apr/2019** |

- Learned how entrepreneurs validate concepts through structured experiments, refine their business strategy, and raise the capital necessary to create value and grow their business.

| **Delhi Public School, Bikaner (Rajasthan)** | **2009-2017** |

TECHNICAL EXPERIENCE

| **RemoteTwin** | **Oct/2019 - Dec/2019** |

- A telemedicine web app for IICDC 2019, implemented with Django and MySQL at the back-end and hosted onto AWS services, to offer remote patient monitoring platform for physicians, hospitals, and other healthcare services. (Github - https://github.com/hiranyagarbh/RemoteTwin)

| **AARUUSH** | **Jan/2017 - Oct/2019** |

- Designed and developed the website for AARUUSH, a National-level Techno-management fest of *SRM Institute of Science and Technology, Chennai*. (www.aaruush.org)

TrashIt   **Mar/2019 - Internet of Things**

- A smart trashcan lid, created in SRMKZILLA'S MOZOFEST - a 24-hours hackathon, implemented with Machine Learning modal and Raspberry Pi and supported by and android app to segregate biodegradable waste from the non-biodegradable waste within the trashcan. (Github - www.github.com/hiranyagarbh/trashit/)

ParkStation   **May/2019 - Internet of Things**

- A solution to everyday parking problems for my university campus supported by Raspberry PI and RFID. (Github - www.github.com/hiranyagarbh/ParkStation/)

LANGUAGES & TECHNOLOGIES

Programming Languages/Frameworks/Libraries:
- *proficient*: Python3 (Django), MySQL, JavaScript, HTML5, CSS3 (*SCSS, Bootstrap*).
- *familiar*: jQuery, threejs, Pandas, OpenCV 3, C++.

Softwares/Tools:
- AWS (*Amazon RDS, Amazon S3 & Amazon EC2*), Git/Github, phpMyAdmin, Photoshop.

INTERESTS / HOBBIES

- Being a startup enthusiast, I enjoy reading Business/Startup & management centric books which allow me to exercise my thought process which in turn develops my skills in the respective fields.

- My other interests include the Stock Market, Fast Cars, EDM Music, Table Tennis, Game of Pool.

REFERRALS

Jishnu R Nair
E-mail: jishnunair.r@hubino.com
LinkedIn: www.linkedin.com/in/jishnu-nair-198b02135/

Arko Chatterjee
E-mail: arkochatterjee@gmail.com
LinkedIn: www.linkedin.com/in/arko-chatterjee/