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Chirayu Vyas

[GITHUB](https://github.com/Chirayu-Vyas) [LINKEDIN](https://www.linkedin.com/in/chirayu-vyas-6a493a224/) [CERTIFICATIONS](https://drive.google.com/drive/folders/1-o1Pu8a9sURQSO4KwN1kk12lsAr6moTZ?usp=sharing)

**EDUCATION I**

* **Vellore Institute of Technology, Chennai (2021-Present)**

3rd Year

* **CBSE Class XII, (2020 - 2021)**

The Study Senior Secondary School, Udaipur

* **CBSE Class X, (2018 -2019)**

St. Paul’s Senior Secondary School, Udaipur

**PROJECTS I**

* **Facial Recognition and object detection using OpenCV.**
* **Club Project – Humanoid Robot (Ongoing).**
* **UI/UX** design of a Website using React.JS for a hackathon.
* Personal Project – 2 Portfolio Websites
* Writing a **Research Paper** on “***Data Science in Cyber Security & Cyber Threat Intelligence***”
* Worked on an open-source Django web application

**TECHNICAL SKILLS/ COURSES TAKEN I**

* + Completed Python (3.4.3) via spoken tutorial by **IIT Bombay**
  + Taking a course on Machine Learning
  + Intermediate proficiency in Programming Languages: Python, C++, JAVA, R, MATLAB, SQL, MySQL, HTML, CSS, JAVASCRIPT.
  + Working with simulation software like LT Spice, Tinkercad, Keil uVision5, and MATLAB.
  + Catered a website using HTML and CSS.
  + Proficient with various photo and video editing software like Wondershare Filmora 9 pro, VN, Adobe Photoshop, CANVA and Studio (By GoDaddy), FIGMA.
  + Proficient with MS Word, MS PowerPoint, and MS Excel

**ACHIEVEMENTS I**

* Selected in SIH hackathon 2023.
* Completed Virtual Internship for JP Morgan
* Completed Virtual Internship for TCS on Forage
* Spoken tutorial, IIT Bombay: Certificates for completion of Python, C and C++.

**EXTRACURRICULARS I**

* + Active member of the Photography Club, Robotics Club, and the Rajasthani Cultural Club (Maharo Rajasthan) of VIT Chennai.
  + Bagged 2nd position in District Basketball Tournament (2016).
  + Gold Medalist in Inter-House Chess Tournament.
  + 2nd prize in group dance competition
  + Likes to Travel and has a knack for still and travel Photography.
  + Have an interest in Cooking as well as an inclination towards E-Sports during leisure time.

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