Vishal Srivastava

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EDUCATION

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| --- | --- | --- | --- |
| **Year** | **Degree** | **Institute/School** | **Grade** |
| 2020-2024 | B.Tech - Computer Science | VIT Bhopal University | 8.49 /10 |
| 2018-2020 | Intermediate (CBSE) | Sunbeam English School , Lahartara | 96% |
| 2006-2018 | High School (ICSE) | St. John’s School , Marhauli | 94% |

TECHNICAL SKILLS

**Languages**: Python, Java, HTML,CSS,JS and Node JS

**Developer Tools**: Git/Github, Jupyter Notebook, Kaggle, Google Slides, MS Excel , MS Powerpoint, Canva

**Technologies/Frameworks**: Numpy, Pandas , Matplotlib , Scikit-Learn , Tensorflow , OpenCV

EXPERIENCE

**Junior Machine Learning Engineer - Intern** Oct 2022 – Present

*Omdena Algeria Chapter*

* Contributing in the community project including titled "Green Algeria Project: Building an Intelligent Control System for Greenhouses - Part 2".
* Used and learned techniques like Web Scraping, Data collection, Data cleaning, Exploratory Data Analysis and Algorithm Build-up.

**Machine Learning Research – Trainee** Sept 2022 – Present

*Spartificial*

* This is a Research training in the field of computer vision applied to artificial lunar images dataset for image segmentation by the use of many advanced tools like python programming, Django, Deep learning, data analysis, technical reporting, and visualizing the performance of the model.

**Outreach Team Member** March 2022 – Present

*SEDs Nebula (a SEDS India Chapter)*

* Content creator and researcher
* Presenter of content
* Helped in Outreach event organized at NGO

PROJECT

**Escort Amigo** *| Python | APIs | BeautifulSoup*

* Developed an automated travel recommendation system using python.
* Used APIs such as Google Maps, Google Translate, Open Weather Map etc to create useful functionalities.
* Extracted data from the web using the BeautifulSoup Module.
* Designed GUI for the application using the Tkinter library.

**Foster Credentials** *| HTML | CSS | Node JS | Web Storage API*

* Developed a website which facilitates building of Resume, CV and Bio-Data.
* Comes with a number of different templates to choose from.
* Developed both Front end and Back end.

CERTIFICATIONS

**Applied Machine Learning in Python** Oct 2021 – Nov 2021

*Coursera*