

Harshit Agrawal

Student

Techie guy with a will to learn something new every day.



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EDUCATION

B. Tech. in CS-IT

Symbiosis University of Applied Sciences

08/2016 - 06/2020

9.09

Course

- Computer Science and Information Technology

H.S.C.

Kendriya Vidyalaya No. 1 Indore

04/2015 - 03/2016

87.2%

Courses

- PCM+CS

PROJECTS

NSE scrapper

- Created a scrapper for a client which scrapes all the data available on the website of National stock exchange within a given date interval.

Snake Game using Computer Vision (09/2018)

- Computer vision implemented using python libraries for enhanced and revolutionary game-play.
- Camera used as a input device to track the movement and to make the game interactive.

EXPERIENCE

Research Intern

Symbiosis University of Applied Sciences

07/2019 - 05/2020

Indore

Machine Learning and Neural Network

- Comparative analysis of different Convolutional Neural Network algorithm for Image Classification.
- Trained and compared 5 of the most popular Convolutional neural networks.
- Used CIFAR-10 and CIFAR-100 datasets.

Technical Intern

State Cyber Cell Indore

06/2018 - 07/2018

Indore

Achievements/Tasks

- Developed a Complaint Management System that registers the complaints on the system within 100 seconds and automatically allocates it to the on duty officer.
- Analysed and Solved Real-world Cyber Crimes.
- Learned how the government bodies function.

SKILLS

A.I & Machine Learning

Cyber Security

Data Science

Decision Making

Punctual

Self Starter

Team Work

Communication

ACHIEVEMENTS

Computer Society of India

An active member of CSI.

Help Age India: Fund raising event

Raised funds for those who were in need.

PUBLICATION

Comparative Analysis of different Convolutional Neural Networks

<https://www.ijraset.com/files/serve.php?FID=31693>

CERTIFICATES

NVIDIA-DeepLearning-Computer Vision (07/2019) [🔗](#)

NVIDIA-DeepLearning-MultipleDatatypes (06/2019) [🔗](#)

Python Data Structures (03/2019) [🔗](#)

UI Path - RPA Developer (06/2019) [🔗](#)

TECHNOLOGY STACK

Python

Professional Working Proficiency

C & C++

Professional Working Proficiency

SQL

Professional Working Proficiency

HTML & CSS

Limited Working Proficiency

JavaScript

Limited Working Proficiency

Node & React

Limited Working Proficiency

INTERESTS

Artificial Intelligence

Cyber Security

Data Science

Cryptography

Programming

Debugging

Soccer

Roller Skating