Harsh Verma

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Name of Course	Duration	Institute	%Aggregate
B.Tech., CSE	2020-24	Amity University, Noida, Uttar	76.2
(Pursuing)		Pradesh	(till VI th semester)
XII Standard	2018-19	Rajkiya Pratibha Vikas Vidyalaya,	83.2
(CBSE)		Delhi	
X Standard	2016-17	Rajkiya Pratibha Vikas Vidyalaya,	93.1
(CBSE)		Delhi	

EXPERIENCE

Summer Intern Jun 2022 - Jul 2022

ParknSecure India Pvt. Ltd., Gurugram, Haryana

- Worked with Open Source Development Team to create and debug over Machine Learning algorithms.
- Learned ML training ecosystems and management.
- Tested models and classes for better approach.
- Rewaded a letter of appreciation

PROJECTS

Image Captioning & Hashtag Generator

2021

A deep learning/artificial intelligence project created for automatically generating captions and also an extension of the project to generate automated hashtags.

Responsive Website Frontend Project

2022

Designed and coded a website for my portfolio. (https://harsh-verma-portfolio.netlify.app/)

Malware Backdoor Project

2022

Reverse engineered malware and created an executable code for infecting and gathering information from other devices in a network.

Understanding Multiple Object Tracking using YOLOv5

2022

Training dataset using YOLOV5 model, to detect any video.

Car parking AI

2022

Python code only using Threshold pixels count.

SKILLS

Dart - Flutter, C/C++, Python, Java, OOPs, Computer Networking, Operating System, DBMS, HTML/CSS/JS, React-Native, Github/Git, Machine Learning Models

LICENSES & CERTIFICATIONS

NDG Linux Essentials course - Cisco Networking Academy	2021
Data Structures and Algorithms - Coding Ninjas	2021
HackNSUT'22 - IEEE NSUT	2022

OTHER INFORMATION

organizational skills, work independently, problem-solving, communication, enthusiasm, passion