Aryan

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Highly organised, team player and detail-oriented, **seventh semester B.E. in Computer Science Engineering** from Dayananda Sagar Academy of Technology and Management. Served as a **team lead in Manthan-2021, an active Smart India Hackathon college team member.** Would like to begin my career as a **software engineer** and work in **data sciences and engineering.**

Education

B.E. (CSE),	2019 – present

Dayananda Sagar Academy of Technology and Management 🔗
Secured **8.3 CGPA.**

Class XII, *M.G.M higher Secondary School* 🔗	2016 – 2018

Secured **70.4%** CBSE.

Class X, *M.G.M. Higher Secondary School* 🔗	2006 – 2016

Secured **9.2 CGPA** or equivalent **87.4 %** CBSE.

Professional Experience

AI/ML Intern, *Tequed Labs*	present
	Bengaluru, India

Skills

Python | Java | C/C++ | Object Oriented Programming | SQL | Problem Solving

Database Management Systems | GIT

Achievements and Certificates

Runner-Up Hackpions 4.0 🔗 *(Ernst & Young)*

Fundamentals of Deep Learning 🔗 *(NVIDIA)* | **Python** 🔗 *(Kaggle)*

AI in Cyber Security 🔗 *(NCDRC)* | **Introduction to Data Science** 🔗 *(Infosys)*

Introduction to Deep Learning 🔗

Projects

OCR-Tabular Data Extraction, *Hackpions 4.0* 🔗
- Tabular Data Extraction from different sources using Computer Vision and Machine Learning.
- Python Libraries used OpenCV, Kraken, Pandas.

Graphical Authentication System, *SIH-2022* 🔗
- Authentication based on visual medium (right sequence of images and recalling pixel positions) aiming to minimize storage issues and shoulder surfing.

Predictive Crime Analysis, *Manthan-2021* 🔗
- Analysing sample historic data from emergency services and identifying crime-prone areas.
- Use of python libraries *numpy, pandas, functools, csv, math, matplotlib and pyspark.*

Personal-Projects 🔗