




# Aryan


✉ aryan.2023y@gmail.com     aa-ryan     8102048291     in Aryan-LinkedIn


Highly organised, team player and detail-oriented, **sixth 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 member of the Smart India Hackathon college team**. Would like to begin my career as a **software engineer** and work in **data sciences and engineering**.


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## EDUCATION

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**B.E. (CSE),** 2019 – present  
*Dayananda Sagar Academy of Technology and Management*   
Secured **8.3 CGPA** till the fifth semester.

**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.

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## SKILLS

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Python | Java | C/C++ | SQL | Problem Solving | Database Management Systems  
GIT

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## ACHIEVEMENTS AND CERTIFICATES

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**Runner-Up Hackpions 4.0**   
*Ernst & Young*

**Fundamentals of Deep Learning**   
*NVIDIA*

**Python**   
*Kaggle*

**Three days hands on training Artificial Intelligence in Cyber Security**   
*National Cyber Defence Research Centre (NCDRC)*


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## PROJECTS

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**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** 

- Blockchain-toy
- Flappy Bird
- Screen Recorder