

# RISHI SHARMA

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## Summary

A focused fresher with **1.3 years experience** in **Deep Learning, Artificial Intelligence and Machine Learning**. Wish to join a reputed organization as **Machine Learning Engineer**.

## Skills

Deep Learning	Computer Vision	Image Processing	Python
Machine Learning	Django	Documentation	Influencing
Java	Calculus	Teaching Mathematics	Learning
Team Work	Flexibility	Adaptability	Communication

## Core competencies

Keras	Neural Networks	Data Analysis	Data Visualization
Scikit Learn	Numpy	Open CV	Transfer Learning
TensorFlow	Pandas	Matplotlib	CNN s
GitHub	Transfer Learning	Fast AI	

## Achievements

- Secured **7<sup>th</sup>** rank in **Intel Scene Image Classification Challenge(3k people participated on Analytics Vidhya)**.
- Selected for **Secure and Private AI Challenge Scholarship** by **Udacity** in collaboration with **Facebook**(around **5,000** people selected across different countries).
- Successfully built a fully functional **Criminal Image Search** website to do image searching of criminals from huge image database of **Karnataka Police Department** during my internship there.
- Secured **2.7k** rank in **Jee Mains** where **14M** students participated all over the country.
- Successfully completed and earned **6** certificates of **deeplearning.ai specialization by Coursera**.

## Work Experience

- Karnataka state Police Computer Wing May 2019 — July 2019  
**Machine Learning Intern**
  - Created a website for searching criminal images from their huge database using **Deep Learning** techniques.
  - Did **Data Analysis** of their crime data and giving them valuable insights like having more strict policing at crime prone area as found from data analysis and other valuable insights which can help them for reducing number of crimes.
  - Able to execute all projects within turnaround time with efficient project management skills.

## Education

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|---------------------------------|--|------|
| • Class 12th                    | Adarsh Malwa, Madhya Pradesh, India                          | 2017 |
| • Bachelor of Technology in CSE | National Institute of Technology Surathkal, Karnataka, India | 2021 |

## Extra-Curricular

- Participated in school level cricket matches and was selected for district level matches.
- Provided Mathematics classes to students in M.G. Convent School(my 10 th class school).
- Did captaincy of my cricket team during the district level cricket matches during school days.

**Languages** – English (Full Professional Proficiency), Hindi (Native)

## Hobbies

Cricket	Traveling	Meeting new people	Learning new technology
Gardening	Listening Music	Exploring new cultures	Reading about time travel, Black Holes & Universe