krishna prajapat
Graduated 2016-2020

A passionate a level student with keen interest in Computer Vision, Machine Learning and Data Science. I seek immediate joining a company to upskill and apply my abilities for mutual growth.

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SKILLS

Python Programming

Machine Learning

Data Science

Data Structure

Critical Thinking

Analytical skills

Management

Team work

Leadership skills

WORK EXPERIENCE

Summer Intern
Aryabhatta Research Institute of Observational Sciences, Nainital

01/2020 - 03/2020   *Uttrakhand, Nainital*

ARIES is a leading research institute in Nainital, Uttarakhand which specializes in Astronomy, Solar Physics, Astrophysics and Atmospheric Sciences.

Achievements/Tasks
- Data Analysis and Image Processing of data provided by European Southern Observatory and ARIES 3.6m Telescope.

Project Coordinator
Radio Space Physics Lab, Poornima University

04/2019 - 09/2019   *Rajasthan, India*

RSPL is a club started by me and few of my other colleagues, we work on various projects ranging from core engineering to the advance image processing, machine learning and artificial intelligence projects.

Achievements/Tasks
- Face Detection model with OpenCV

e-Astronomer
RAD@Home Astronomy Collaboratory

05/2018 - Present

RAD@home Astronomy Collaboratory (#RADatHomeIndia) is the first Indian citizen-science research platform in astronomy. This zero-funded, zero-infrastructure nationwide Inter-University Collaboratory.

Achievements/Tasks
- certified as e-Astronomer for working on the data provided by GMRT. worked on processing the images from raw(FITS) files to the colorful informational files.

EDUCATION

Bachelors of Engineering
Poornima University, Jaipur

08/2016 - 07/2020   *Rajasthan, India*

Aggregate Marks
- Secured 6.73 CPGAggregate of 8 semesters.

Higher Secondary School
Maa Bharti Sen. Sec. School, Kota

04/2014 - 03/2015   *Rajasthan, India*

Aggregate Marks
- Secured 67.8 percentage Aggregate.

High School
Vandana Children Sen. Sec. School, Jaipur

04/2012 - 03/2013   *Rajasthan, India*

Aggregate Marks
- Secured 67.3 percentage Aggregate.