

# Puranjay Kwatra

Machine Learning Engineer

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## EDUCATION

### Computer science with Specialization in Artificial Intelligence and Machine Learning

Chandigarh University

07/2019 - Present

## WORK EXPERIENCE

### AI and Machine learning Intern

Dawn DigiTech

04/2022 - Present

work from home

Provide service in consulting , digital transformations, and artificial Intelligence and help to implement your digital tasks by 60 %

#### Achievements/Tasks

- Leading a team of 3 members and working on AI interview system that can automates the candidate whole hiring process and boost productivity by 60%
- The main of this application is to automate the task of HR by 70%

### Data Science Intern

SpiceJet

08/2021 - 10/2021

leading Indian airlines company

#### Achievements/Tasks

- worked and Developed analytical tool that can automate data visualization task of data scientist.

### Machine learning Free Lancer

TutorBin

02/2022 - 04/2022

Tutorbin is an integrated online tutoring platform serving as a one-stop solution for students and online tutors.

#### Achievements/Tasks

- work on Ai and Machine learning tasks provided by the client .

### Machine learning Intern

Frshr Tech

12/2021 - 01/2022

work from home

Client based company

#### Achievements/Tasks

- Work in a team of 2 and helped to build a model that can predict merger and acquisition in future.

## SKILLS

Tensorflow

Deep learning

SQL

C

mongodb

C++

Machine Learning

graphic designer

Python

UI/UX Designing

Html

javascript

django

css

reinforcement learning

## PERSONAL PROJECTS

### Resume shortlisting application (04/2022 - Present)

- working on an AI application that can boost the candidate hiring process and get the best result without bias
- part of my internship at Dawn DigiTech

### Automated Analytical Tool (08/2021 - 10/2021)

- Automate the task of Data visualization
- Part of the internship at SpiceJet

### Model To predict Merger and Acquisition in future (12/2021 - 01/2022)

- Part of the Internship at Frshr Tech.

### Self driving virtual car(AWS)[Reinforcement Learning] (06/2021 - 06/2021)

- AWS Deep racer competition secured global rank of 139

### Movies Recommendation System[Netflix clone] (07/2021 - 08/2021)

- using django as the backend this website is a complete clone of ott platform Netflix which can also give us a recommendation

### The Invisible Cloak(Python) (03/2021 - 04/2021)

- this application can make anyone disappear when they show the red color cloth to the screen reference to popular movie series like harry potter

## CERTIFICATES

### Machine Learning andrew ng (02/2021 - 04/2021)

this course is a introduction of Machine learning and statistics

### Mathematics for Machine Learning (03/2021 - 04/2021)

### Deep learning by andrewng (07/2020 - 10/2020)

### Python Data Structure (07/2020 - 08/2020)

## ACHIEVEMENTS

Awarded as Amazon AWS Machine learning scholarship .