

## Dhruv Yadav

Delhi

Applied 23 Nov'20

★★★★ CSS

★★★★ Python

★★★★ Machine Learning

★★★★ Django

★★★★ C++ Programming

★★★★ SQL

★★★★ HTML

★★★★ Deep Learning

★★★☆☆ Image Processing

## Assessment

### Q1. Why should you be hired for this role?

From what I've heard and seen, I personally like your organization's workflow. I feel that while working with your team, we can form a great professional relationship. Apart from my said skills and technical abilities, I am someone who wants to constantly grow and excel. I am someone who is always ready to learn more, especially when my work pushes me out of my comfort zone. I am very specific as to which organization I can trust, and yours being one of them, I will prioritize my work and colleagues and want to give it my all. Hope to work with you soon and bring my share of excellence and dedication to the table.

### Q2. Are you available for 2 months, starting immediately, for a work from home internship? If not, what is the time period you are available for and the earliest date you can start this internship on?

Yes, I am available for a work from home internship starting immediately for 2 months.

### Q3. Have you worked on any project before? If yes, upload it on your Drive and paste the link below in the answer.

Yes, I have worked on a house rental website. Here is the link:

[https://drive.google.com/drive/folders/1Hcedy5sW3vjREoLVnHTOfFu3n\\_nOnlY0?usp=sharing](https://drive.google.com/drive/folders/1Hcedy5sW3vjREoLVnHTOfFu3n_nOnlY0?usp=sharing)

### Q4. If you get selected for this internship and during that duration, suppose you get a full-time job offer, will you be able to manage this internship along with it?

I am a pre final year student who is looking for internships. I am not interested in full-time job offers right now.

## Resume

### EDUCATION

#### Bachelor of Technology (B.Tech), Software Engineering

Delhi Technological University

2018 - 2022

CGPA: 8.76/10

#### Senior Secondary (XII), Science

Air Force Golden Jubilee Institute

(CBSE board)

Year of completion: 2018

Percentage: 93.40%

#### Secondary (X)

Air Force Golden Jubilee Institute

(CBSE board)

Year of completion: 2016

CGPA: 10.00/10

### TRAININGS

#### Machine Learning

Coding Ninjas, Online

Oct 2019 - Jul 2020

### PROJECTS

#### House Rental Website

Oct 2020 - Nov 2020

<https://myapartments.herokuapp.com/>

Backend: Django

Frontend: HTML, CSS, Bootstrap

Database: Sqlite3

Features:

Users can register complaints/rent/vacate multiple houses and pay Rent.  
Users can add/update houses and manage their tenants.  
A search feature to find suitable houses.

### **Handwritten digit recognition**

May 2020 - Jun 2020

<https://github.com/dhruvyadav19/MNIST-IMAGE-RECOGNITION-PROJECT>

dataset used: MNIST

Self-Coded Neural Network :

Implemented a L-layered neural Network.

Achieved accuracy of 87.4% .

Implemented regularization to further improve accuracy to 89.2%.

ANN using Keras framework:

Achieved accuracy of 97.1%

CONTACT

**Phone:** +91 9318377662