

# Pankaj Shivnani

## Computer Science Undergraduate

I am a third-year computer science engineering student who loves to code and build projects. I am looking for an opportunity to work as an intern and learn from experienced professionals.

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📍 Jaipur

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## EDUCATION

### Computer Science Engineering

Vellore Institute of Technology, Vellore

07/2019 - Present

9.21 CGPA

### Senior Secondary(12th CBSE)

Jayshree Periwal High School, Jaipur

04/2018 - 05/2019

95.2 %

### Secondary(10th CBSE)

Jayshree Periwal High School, Jaipur

04/2016 - 05/2017

10 CGPA

## PERSONAL PROJECTS

### Handwritten Digits Recognizer (11/2021 - Present)

- Building a Machine Learning model that is capable of recognizing handwritten digits with the help of algorithms like K-Means Clustering and Neural Networks

### YouTube Comments Visualization And Sentiment Analysis (08/2021 - 10/2021)

- Scrapped YouTube comments using Selenium and visualized the comments using different plots. Performed sentiment analysis on the comments with the help of classifiers like Decision Trees and Random Forests.

### CoinMarketCap Scraper (04/2021 - 05/2021)

- Wrote a Python Script using BeautifulSoup to scrape the CoinMarketCap.com website. The website contains real-time data about different cryptocurrencies. The Scraper fetched this data and stored it in a CSV file.

### Quora Insincere Questions Classification

(11/2020 - 01/2021)

- Used Natural Language Processing techniques to analyze insincere questions on Quora and build a classifier for it.

## WORK EXPERIENCE

### Technology Content Creator

Studytonight.com

06/2021 - 08/2021

Studytonight.com is a website that provides free tutorials about technologies and engineering subjects like DBMS, Java, C++, Python, Pandas, etc.

#### Achievements/Tasks

- I was responsible for creating a complete tutorial on the GIT Version Control System.
- I was also responsible for creating Java how-to articles.
- I also created more than 150 Multiple-Choice Questions on GIT and core Java.

## SKILLS

Java

Python

GIT

MySQL

HTML

CSS

Machine Learning

## ACHIEVEMENTS

### Gold Level Badge in Problem Solving

Earned a Gold Level Badge(6 stars) for Problem Solving using Data Structures and Algorithms on the popular Competitive Coding platform, HackerRank.

### Among the top 5% of the CSS LinkedIn Skill Assessment Test Takers

Earned the CSS LinkedIn Skill Assessment Badge. Ranked in top 5%.

### Perfect 100 in Class 12 Mathematics Boards Exam

I scored 100 on 100 in class 12th Mathematics Boards Exam.

## CERTIFICATES

### Artificial Intelligence Foundations(Gold Badge)

(07/2021 - 08/2021)

by NASSCOM and FutureSkills

### Build a Website with HTML, CSS and Github Pages

(03/2021 - 04/2021)

by Codecademy

### Build a Machine Learning Model with Python

(01/2021 - 03/2021)

By Codecademy

### Problem Solving Basic (06/2020)

By HackerRank. A data structure and algorithms problem solving certification test

### Python (Basic) (09/2020)

By HackerRank. A Python Programming certification test.

## INTERESTS

Artificial Intelligence

Machine Learning

Software Development

Natural Language Processing