

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

9.33 CGPA

Senior Secondary(12th CBSE)

Jayshree Periwala High School, Jaipur

04/2018 - 05/2019

95.2 %

Secondary(10th CBSE)

Jayshree Periwala 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)

- Scraped 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 Scrapper (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 Scrapper 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](https://studytoday.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