

Preet Viradiya

Machine Learning Enthusiast

I am a driven, goal-oriented person who tackles each work with maturity and responsibility. I have a rational, clear mind, a practical problem-solving mindset, and a strong will to see things through to the end. I enjoy being challenged so that I may learn and develop my abilities.



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EDUCATION

B.Tech Artificial Intelligence and Machine Learning

Amity University Mumbai

08/2019 - Present

9.57 CGPA

INTERNSHIPS

Venture Capital Virtual Intern

H2 Ventures

12/2020 - 01/2021

Tasks

- Venture Capital - The Basics
- Investment selection processes
- Startup Valuation
- Startup Growth

Software Engineering Virtual Intern

JP Morgan & Chase Co.

06/2021 - 07/2021

Tasks

- Interface with a stock price data feed
- Use JPMorgan Chase frameworks and tools
- Display data visually for traders

Engineering Virtual Program

Goldman Sachs

07/2021 - 08/2021

Tasks

- Crack leaked password database

Data Science Virtual Intern

Lets Grow More

08/2021 - Present

Tasks

- Iris Flowers Classification ML Project
- Stock Market Prediction And Forecasting Using Stacked LSTM
- Develop A Neural Network That Can Read Handwriting
- ML Facial recognition to detect mood and suggest songs accordingly

Data Science Virtual Intern

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08/2021 - Present

Achievements/Tasks

- Campus Placement Project

SKILLS



PERSONAL PROJECTS

Blockchain TeleHealth System (05/2021 - Present)

- BTHS's goal is to build infrastructure that will support the country's integrated digital health infrastructure.
- It will bridge the gap between various stakeholders in the healthcare ecosystems by utilizing digital highways.
- Technologies Used: Blockchain, MongoDB, Flask and Android

AI Controller Using Hand Gestures (05/2021 - 06/2021)

- AI Virtual Mouse
- AI Hand Gesture Volume Controller
- AI Virtual Paint

Audio Classifier (09/2021 - 11/2021)

- Classifies the given audio file into 10 different classes.
- Technologies Used: PyTorch, Tensorflow and PyQT5.

Wine E-Commerce (08/2021 - 12/2021)

- An E-Commerce Store for liquor products.
- Technologies Used: Django, SQLite, Android and Google FireBase.

LANGUAGES

Gujarati

Native or Bilingual Proficiency

English

Professional Working Proficiency

Hindi

Professional Working Proficiency

German

Elementary Proficiency