Hitesh Jivanani

 ${\rm Linked In-Github} \qquad \qquad {\rm Mobile:} +91\text{-}8560982618$

EDUCATION

Rajasthan Technical University Kota

Rajasthan, R.J.

Bachelor of Technology in Computer Science; CGPA:8.20/10.0

Aug 2017 - June 2021(Expected)

Email: hiteshgirish@ymail.com

Govt. Sr. Sec. School, Asind

Asind, Rajasthan

Senior Secondary; RBSE; Percentage: 82%

June~2015

EXPERIENCE

People Tech Group

Hyderabad, India

Data Science Intern (Remote)

Oct 2020 - Present

- An AI model is created to analyse audio data without human intervention to analyse and identify audio signals with qualified labels (music/ noise/ empty-audio)
- For sound preprocessing and feature extraction, Librosa's python library was used. In order to create the model that provides the relevant results, the approach focused on neural networks.

SKILLS

- Programming Languages: Python, C++, SQL, JAVA(core)
- Frameworks & Tools: Linux, Windows, Machine Learning, Deep Learning, Natural Language Processing, AWS, Flask

Projects

• Udhari App: Developed an android app using Java, Google Firebase for database to manage the Udhaar (lending money). The app can be used to manage daily Udhaar and shopkeepers who use hand-written ledger accounts for their everyday purpose.

Project Link.

- Web Scraping: Implemented a web scraper in Python using BeautifulSoup to scrape all the drugs info available on www.drugs.com and created a dataset. The Learge Text was also summarised using statistical approach .

 Project Link
- Recommendation System: Built a recommendation system using Collaborative filtering and Content-based filtering approach. Users are recommended to post based on their interest and previously seen. Project Link
- Face Mask Detection: Trained a model using CNN which can predict people with or without a mask. ProjectLink

TRAINING AND CERTIFICATIONS

Databases and SQL for Data Science by IBM

April, 2020

Coursera

Certificate

Machine Learning with Python by IBM

March, 2020

Coursera

Certificate

Extracurricular & Achievement

- In the hackathon organised by Analytics Vidhya (Janatahack: Healthcare Analytics II) got ranked under 100 (top 1%) Username:hitesh45
- Active club member of Techknights and coding club Pathshala
- Actively participated in sports events in college at University level
- Completed certified courses at Coursera & DataCamp on Machine Learning, Deep Learning, Data Science and Natural Language Processing.