Anirudh Mishra

Vellore, Tamil Nadu anirudh.misra96@gmail.com +91-9799102720

in linkedin.com/in/anirudh-mishra-38a2641b1/

github.com/Anirudhmishra22

WORK EXPERIENCE

Intern, Tata Consultancy Services

(Remote) • June 2022 — July 2022

- Worked with the Conversational AI Platform team on processing audio files using Python
- Worked on the Speaker diarization project using Pytorch toolkit and related Python libraries

Customer Engineering Intern, Niveus Solutions

(Remote) • November 2021 — January 2022

- Researched example case studies to explain digital acceleration areas including demand forecasting, customer segmentation, manufacturing analytics, site reliability engineering, and process documentation
- Listed software components and APIs required to build a banking mobile application

Communication and Marketing Head/Volunteer, Becoming I Foundation

(Remote) • January 2021 — January 20212

- Conducted remote fundraising and informational events in orphanages, cancer centres and disability centers across India with the mission to educate children with disabilities and resource constraints
- Taught less fortunate students from orphanages and cancer centers across India basic English and Maths

PROJECTS

Netflix Movies and Guest Stars in The Office

Used Python Matplotlib and Seaborn libraries and pandas to predict whether Netflix's movies are getting shorter over time and which guests stars appear in the most popular episode of "The Office".

Analyzing Road Safety in the UK

Using aggregate functions in SQL and Python to evaluate the median severity value of accidents caused by various Motorcycles, Accident Severity and Total Accidents per Vehicle Type.

Visualising Uber Data using R Programming

Created a dashboard using R Programming's ggplot2 and flexdashboard to visualise the Uber Pickups in New York and visualising the pollution levels caused by these trips.

EDUCATION

Vellore Institute of Technology

Velur, Tamil Nadu • 2019 − 2023

Bachelor of Technology in Computer Science with Specialization in Bioinformatics GPA: 7.81/10

Delhi Public International School

Bikaner, Rajasthan • 2017 − 2018

Class 12 GPA: 7.6

SKILLS

Python Programming, SQL, R Programming Language, MySQL, MS Server SQL, Tableau, Power BI, Artificial Intelligence (Beginner), Machine Learning (Beginner)