Anshul Chaudhary Data Analyst



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WORK EXPERIENCE

Analyst

Tredence Inc.

06/2022 - Present Data Specialist for Walmart Bangalore, IN

Achievements/Tasks

- Maintained a data warehouse and enhanced performance on the Google BigQuery platform for ease of dashboarding and visibility of key operational indicators on which over more than 15 Tableau dashboard were created and maintained to track various Supply Chain KPIs.
- Automated existing reports, collaborating with the Walmart business team for ad hoc data analytics and custom KPI creation requirements.

SDE Intern

HighRadius Technologies

06/2021 - 06/2022

Achievements/Tasks

Automation of data tasks and navigation on websites
 & portal using Selenium, Java, and SQL.

PERSONAL PROJECTS

Covid-19 Detection using Cough (03/2021 - 05/2021) ☑

 Detecting whether the individual is suffering from COVID-19 infection by just uploading samples of your cough sound. AI model will display the results within a matter of seconds.

Heart Attack Prediction (06/2020 - 06/2021)

 predicting Heart Attacks with the help of various different models under some given factors

Driver Drowsiness Detection (11/2020 - 12/202)

 Model to predict and alert when the driver feels drowsy or when the landmarks crosses certain minimum threshold.

EDUCATION

Kalinga Institute of Industrial Technology, Bhubaneswar

Bachelor of Technology

06/2018 - 06/2022

Courses

 Computer Science & System Engineering CGPA - 9.00

SKILLS

Machine Learning

SQL

Data Analysis

Microsoft Excel

Cloud computing

Robotic Process Agent

Python

Google BigQuery

Tableau

RESEARCH WORK

Analysis of the spread and impact of COVID-19 based on varied parameters (09/2020 - 12/2021)

Supervisor- **Dr. Suman Sinha Ray (Researcher at NASA Glenn Research center, USA) & Dr. Abhishek Srivastava (Prof. at India Institute of Technology, Indore).** Predicted the infection trends of covid-19 deaths both in the short and long terms.

CERTIFICATES

Product and Engineering Certificate of Completion (01/2020 - 03/2020)

successfully completed the Highway to HighRadius Internship Program, where I built and deployed an AI Enabled Fintech B2B Cloud Application.

Google Cloud Essentials (10/2020 - 10/2020)

hands-on practice with the Google Cloud's fundamental tools and services.

Perform Foundational Data, ML, and AI Tasks in Google Cloud (11/2020 - 11/2020)

learning the basic features for the machine learning and Al technologies: Big Query, Cloud Speech AI, Cloud Natural Language API, AI Platform.

ORGANIZATIONS

GDSC (Google Developer Student Club) (07/2019 - 06/2021)

Head of Machine Learning Team

LANGUAGES

English

Native or Bilingual Proficiency

German

Limited Working Proficiency Hindi

Native or Bilingual Proficiency

Japanese

Limited Working Proficiency