Anshul Chaudhary
Data Analyst

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IT Analyst proficient in Machine Learning and SQL, skilled in translating data into actionable insights. Experienced in driving informed decision-making, process improvements, and fostering innovation. Adept at leveraging data to support strategic objectives and business growth.

Work Experience

Analyst for Shimizu
Human Resocia | Japan

Jun 2024 - Present

Managed Data utilizing SQL and Python, and developed Tableau dashboards to enhance data visualization and facilitate better comprehension for stakeholders.

Data Specialist for Walmart
Tredence Inc. | India

Jun 2022 - Dec 2023

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.

Projects

Covid-19 Detection using Cough

Mar 2021 - May 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

Jun 2021 - Jun 2021

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

Driver Drowsiness Detection

Nov 2020 - Dec 2020

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

Volunteer Experience

Head of Machine Learning Team
GDSC (Google Developer Student Club)

Jul 2019 - Jun 2021

Core Skills

Machine Learning, SQL, Data Analysis, Robotic Process Agent, Python, Google BigQuery

Education

Kalinga Institute of Industrial Technology

Jun 2018 - Sep 2022

Bachelor of Technology
GPA 9.00

Languages

English *(Native or Bilingual Proficiency)*, **Hindi** *(Native or Bilingual Proficiency)*, **Japanese** *(Working proficiency)*

Certificates

Product and Engineering Certificate of Completion

Mar 2020

HighRadius Technology PVT. LTD

Google Cloud Essentials

Oct 2020

Google

Perform Foundational Data, ML, and AI Tasks in Google Cloud

Nov 2020

Google

Publications

Analysis of the spread and impact of COVID-19 based on varied parameters

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.