

PRAVEEN CHORAGUDI

Data Analyst

Skills

Bengaluru, Karnataka, INDIA 560036

+91 8904932808

praveenchoragudi@gmail.com

Structured Thinking, Proficiency with spreadsheets, SQL, R, and Tableau, Problem Solving, Strong data visualization skills, Data Ethics, Data Cleaning, Strong analytical skills, Data Aggregation, Pattern recognition.

Experience

Exactspace Technologies / Product Implementation Specialist

SEPTEMBER 2022 - PRESENT, KARNATAKA

Preparing, analyzing metadata for a power plant based on data from sensors placed in various equipment using Spreadsheets, tag mapping.

Data cleaning, monitoring, creating fault tree simulations.

Benchmarking sensor data, training models and visualizing data for pattern recognition.

Intel Technologies India Pvt Ltd / Graduate Intern Technical

JUNE 2019 - JUNE 2020, KARNATAKA

Developed a framework with Python and SQL to clean data from 72 disparate sources, resulting in a considerable reduction in data quality errors.

Automated parsing JSON files to CSV files to store in 'Hive' using Python programming and cleaning that data using SQLite.

Scheduling the automation process by writing a sequence of commands in a file and executing them using shell scripting in Powershell.

Used docker containers to deploy our automation framework to avoid compatibility issues for the reusability after testing.

Created an interactive dashboard to present outcomes to the stakeholders.

Education

PES University / Master of Technology - M.Tech

OCTOBER 2018 - NOVEMBER 2020, KARNATAKA

Jawaharlal Nehru Technological University/ Bachelor of Technology - B.Tech

AUGUST 2011 - APRIL 2015, ANDHRA PRADESH

Certifications

[Google Data Analytics Certificate](#)

Portfolio

<https://praveenchoragudi.github.io/AnalystPortfolio/>