

AKSHAR VAISH

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EDUCATION

Birla Institute of Technology and Science Pilani, India
Bachelor of Engineering (Chemical Engineering)

July 2019 - May 2023

EXPERIENCE

Accordion, Hyderabad, India
Analyst - 2

June 2023 to Present

- Led three team members to build data pipelines using Python and Power BI to track financial and operational KPIs. Performed root cause analysis of delays while collaborating with stakeholders. The client saved 1 billion dollars in operational costs that year using this activity.
- Automated data entry into smart sheet and ASANA using Zapier, Power Automate, Excel Power Query and Macros. This activity saved 90 hours/ week of manual work for the client.
- Integrated snowflake to data pipeline to decrease to refresh data into Power BI from 10 minutes to 30 seconds.

Dr. Reddy's Laboratories, Visakhapatnam, India
Operations Excellence Intern

July 2022 to Dec 2022

- Performed impact analysis for activities on change over activities between two different viles.
- Developed tableau model to visualize critical parameters during vile change and assay value.
- Increased efficiency of the changeover process and decreased changeover time by 18.5 %.

PROJECTS

Sept 2020 – March 2022

Origin Health (Market Research and Go to Market Strategy)

- It offers AI and machine learning solutions for mothers' per-natal scans.
- Analyzed the trend of previous startups selected for incubators, which led to selection in the Texas Medical Centre Innovation Accelerator program for Health Tech Spring 2022. Led a sub-team of 3 members to find potential angel funding for the company.
- Researched about types of insurance and their reimbursements in the market of the USA.

Woodstock (Cryptocurrency price prediction)

- Woodstock is an investment fund investing in Distributed Ledger Technology (DLT) startups.
- Assessed the impact of daily active users on the price of cryptocurrency like Ethereum.
- Used statistical analysis of the VADER model to predict the price of cryptocurrency based on the data extracted from public sentiments about that cryptocurrency on social media.

EXTRA-CURRICULAR ACTIVITIES

- Football: Vice-Captain of college football team.
- Guitar: I was the guitar player for music band of my college.

Scholarship Merit Cum Need Scholarship

- Received merit cum need scholarship from semester 4 to semester 8 for my academic performance.