

NITISH K

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EDUCATION

Bachelor of Engineering in Computer Science
RNS INSTITUTE OF TECHNOLOGY - CGPA: 8.34

Bangalore, Karnataka
Aug. 2019 – May 2023

EXPERIENCE

Data Analyst-Operations

November 2023 – Present

DesignCafe

Bangalore, Karnataka

- Automated CT email allocation using Python and GitHub Actions, improving task efficiency and accuracy.
- Tracked and analyzed customer project handovers, generating key metrics for dashboard insights.
- Designed efficient data architecture and workflows for seamless data handling and storage.

Data Engineering Intern

February 2023 – October 2023

Nineleaps Technology Solutions Private Limited

Bangalore, Karnataka

- Leveraged PySpark to analyze customer data for Target in Brazil.
- Employed advanced data analysis techniques on datasets and effectively communicated insights through Tableau visualizations. Implemented efficient ETL pipelining on live data streams utilizing Apache Airflow.

PROJECTS

Live Weather Data ETL | *Python, Prefect, Selenium, BeautifulSoup, MySQL, Google Sheets, PowerBI*

- Designed end-to-end data pipeline with Python, Selenium, and BeautifulSoup for real-time weather data scraping from Microsoft News. Managed MySQL database for efficient data storage. Scheduled workflow with Prefect.
- Created interactive Power BI visualizations, integrating real-time updates from Google Sheets for actionable weather insights.
- Created weather api which is hosted on RapidAPI

Coffee Market Insights Automation | *Python, Google Sheets, Looker Studio, Github Actions, Smartsheet*

- Scraped real-time coffee data from websites and automated its flow from Google Sheets to Smartsheet using Data Shuttle.
- Implemented GitHub Actions and created dynamic dashboards in Power BI Looker Studio for analysis.
- Developed a weekly automated report with conditional formatting to track monthly tag popularity and key revenue-driving product insights.

Jira-Smartsheet Issue Tracker Automation | *JIRA, Smartsheet, Python, Google Sheets, API*

- Designed and implemented an automated issue tracking system integrating Jira, Python, Google Sheets, and Smartsheet. Leveraged Jira REST APIs and GitHub Actions to push new and updated issues daily to Google Sheets at 9:00 AM IST.
- Used Google Sheets-Smartsheet Data Shuttle to automate data flow into Smartsheet. Configured Smartsheet Control Center to auto-generate project sheets for new issues and reflect updates.
- Built metrics, reports, and dashboards in Smartsheet, Looker Studio, and Power BI to monitor issue status, SLA compliance.
- Published the entire workflow into Smartsheet WorkApps, enabling a centralized view for stakeholders.

TECHNICAL SKILLS

Languages: Python, SQL, Java, HTML, CSS, Git

Databases: MYSQL Workbench, Microsoft SQL Server, Excel, Google Sheets

Visualization Tools: Tableau, PowerBI, Google Data Studio

ETL Tools: Prefect, SSIS

Libraries: Scrappy, BeautifulSoup, Pandas, Numpy, Matplotlib, Seaborn

Automation Tool: Selenium

ACHIEVEMENTS & CERTIFICATION

Star Performer for JAS-24 and JFM-25 quarter of Design Cafe for creating Allocation based program for equal opportunity distribution among the CT People and also creating quality smartsheet related architecture for stakeholders.

Smartsheet Core Product Certified, PowerBI Mastery - From Udemy, Postman API - From Postman