

# NITISH K

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## ABOUT ME

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I am a dedicated data professional with a Bachelor of Engineering in Computer Science and 1 year of experience in data analytics, engineering, and operations. Skilled in Python, SQL, Prefect, and Power BI,

## EDUCATION

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### Bachelor of Engineering in Computer Science

RNS INSTITUTE OF TECHNOLOGY - CGPA: 8.34

Bangalore, Karnataka

Aug. 2019 – May 2023

## EXPERIENCE

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### Data Analyst-Operations

*DesignCafe*

November 2023 – Present

*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

*Nineleaps Technology Solutions Private Limited*

February 2023 – October 2023

*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

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### 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.

### Airbnb Visualization | *Prefect, Python, Google Sheets, Jupyter Notebook, Google Data Studio, API*

- Developed Python scripts to generate real-time data for multiple facets of the Airbnb project
- Engineered data pipelines to seamlessly collect and process data into Google Sheets and Utilized Google Looker Studio for interactive, visually engaging dashboards. Created an Airbnb API and hosted on RapidAPI.

## TECHNICAL SKILLS

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**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:** Scrapy, BeautifulSoup, Pandas, Numpy, Matplotlib, Seaborn

**Automation Tool:** Selenium

## ACHIEVEMENTS & CERTIFICATION

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Star Performer for JAS quarter of Design Cafe for creating Allocation based program for equal opportunity distribution among the CT People.

PowerBI Mastery - From Udemy, Postman API - From Postman, Microsoft Excel Advanced Mastery - From Udemy