

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

Smartsheet Consultant

October 2025 – Present

Huron Consulting Groups

Bangalore, Karnataka

- Automated the extraction of Smartsheet group, user, and seat management data to support leadership reporting, eliminating manual data collection for large-scale audits.
- Administered Smartsheet access and group governance by assigning users to correct workspace groups based on onboarding triggers, improving access accuracy and onboarding efficiency.
- Performed license and seat utilization audits to track active users, identify optimization opportunities, and maintain enterprise compliance.
- Validated and reconciled project data between Workday and Smartsheet for the PC Team (India), ensuring reliable reporting and operational accuracy.
- Created and maintained complete Smartsheet workspaces — building sheets, reports, and dashboards according to standardized checklists, and setting them up based on project requests raised by PMs in Workday, customized to the respective client type.

Data Analyst-Operations

November 2023 – September 2025

DesignCafe

Bangalore, Karnataka

- Automated CT email allocation using Python and GitHub Actions, eliminating manual intervention and significantly improving task accuracy, turnaround time, and overall process efficiency.
- Designed and implemented a new city-wise Maintenance Tracker System, where each incoming request automatically generated a new Smartsheet via Control Center, enabling structured tracking of maintenance activities and reusability of sheets for future requests.
- Built a centralized “All-in-One” database, consolidating scattered maintenance and operational data into a single unified source, which streamlined reporting efforts.
- Developed automated and accurate reports based on the centralized database, reducing manual data preparation time and ensuring consistent, high-quality insights for stakeholders.

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

Smartsheet Admin Data Extraction and Governance Automation | *Smartsheet, Python, API, Smartsheet Connectors*

- Designed and implemented Python-based automation to extract Smartsheet Admin data, including user management, group memberships, seat allocation, and asset/workspace metadata not fully accessible through manual workflows.
- Gathered and analyzed 6+ months of historical workspace data, capturing counts of workspaces, dashboards, sheets, and reports, along with average usage metrics based on open frequency.
- Handled API pagination limits, partial responses, and rate throttling to ensure stable and reliable data retrieval at scale.
- Consolidated and transformed raw admin data into structured, leadership-ready reports, enabling improved visibility into license utilization, asset sprawl, and workspace adoption trends.
- Reduced manual administrative effort and improved audit accuracy by centralizing user access, group governance, seat usage, and asset insights.
- Supported compliance and governance initiatives by validating access levels, identifying underutilized assets, and highlighting optimization opportunities.

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

- Designed and deployed an automated issue-tracking ecosystem by integrating Jira, Python, Google Sheets, and Smartsheet. Used Jira REST APIs with GitHub Actions to trigger a daily 9:00 AM IST sync, ensuring all new and updated issues were pushed reliably into Google Sheets.
- Automated cross-platform data movement using Google Sheets → Smartsheet Data Shuttle, enabling seamless and scheduled syncing. Configured Smartsheet Control Center to automatically generate standardized project sheets for every new issue and update them dynamically as changes occurred.
- Developed end-to-end performance visibility by creating metrics, reports, and interactive dashboards across Smartsheet, Looker Studio, and Power BI—tracking SLA compliance, issue aging, trends, and overall workflow health.
- Published the full solution through Smartsheet WorkApps, providing a clean, centralized application interface where stakeholders could view issues, dashboards, reports, and project sheets from a single unified space.

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.

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: Scrapy, 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