BHRUGU RAVAL

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OBJECTIVE

An aspiring data analyst currently pursuing a Database Application Developer program at Seneca Polytechnic, seeking a Data Analyst Intern position for Fall 2025. Skilled in SQL, Tableau, Python, and Power BI, with hands-on experience identifying trends, creating interactive dashboards, and supporting data-driven decisions. Eager to contribute analytical insights that drive business impact and support organizational growth.

SKILL HIGHLIGHTS

- Databases: MySQL, Oracle SQL, SQL Server
- Languages: Python, MySQL, Java, JavaScript
- Libraries: NumPy, Pandas
- **Methodologies:** Data Visualization, Data Extraction, Data Cleaning, Data Storytelling, Data Mining, Dashboard Development, Data Driven Decision Making
- **BI Tools:** Microsoft Power BI, Tableau Desktop, Tableau Server, MS Excel, Microsoft SQL Server Reporting Service, SQL Server Analysis Service
- Development & Collaboration Tools: JIRA, Git
- Cloud Platforms: AWS (EC2), Microsoft Azure(SQL Database)
- Tools: Jupyter Notebook, PyCharm

RELEVANT EXPERIENCE

JUNIOR DATA ANALYST, GVT Software Solutions – Ahmedabad, India

July 2016 to August 2019

Responsibilities:

- Developed an Excel-based revenue tracking system that improved portfolio management efficiency by 20% for capital markets clients, supporting data-driven decision making.
- Resolved data quality issues using Python and SQL, logging incidents in JIRA to support uninterrupted business operations.
- Designed and maintained Tableau dashboards to visualize system performance and deliver weekly insights reporting and change tracking updates to stakeholders.

- Partnered with cross-functional teams in Agile sprints to gather requirements and deliver optimized application updates.
- Led training sessions on data management tools and supported self-serve analytics adoption, helping teams interpret reports and make actionable business insights.
- Conducted data mining and trend analysis to support risk assessments, enabling continuous improvement in financial reporting and decision support tools.

Environment: Microsoft Excel, Power Query, Tableau, Python, PyCharm, JIRA, SQL

PROJECTS

SALES PERFORMANCE DASHBOARD

Power BI, Excel, DAX

- Built an interactive dashboard to track sales performance across products, regions, and time.
- Used DAX formulas to create KPIs like monthly revenue trends and top selling items.
- Designed it to be easy to navigate so team members could quickly spot what was working and what wasn't and act.

CHICAGO LIABILITY ANALYTICS

Python, SQL

- Designed and implemented an end-to-end data analysis pipeline for 75,000 municipal liability claims using Python, SQL.
- Identified "poor conditions" as the top operational oversight causing \$2.1 billion in losses, projecting \$420 million in potential savings.
- Developed and tracked key performance indicators (KPIs) to provide actionable insights for proactive risk mitigation and operational efficiency.

EDUCATION

Seneca College - Toronto, Canada

Postgraduate Certificate in Data Application Development, August 2025

Nirma University - Ahmedabad, India

Diploma in Information Technology, May 2015