

# NEHARIKA CHOUREY

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## Summary

Results – oriented Business Data Analyst with over 4 years of experience in leveraging data analytics, statistical analysis, and business intelligence tools to drive data-informed decision-making. Proven track record in interpreting complex datasets, identifying trends, and delivering actionable insight to enhance business performance. Seeking to apply my expertise to improve business processes and support strategic initiatives.

## Skills

- Selenium WebDriver • SQL • Java/Python • Tableau • Power BI • Cucumber • GitHub • Mango DB
- Excel(Advanced) • Hadoop • Spark • Google BigQuery • Microsoft Azure • Azure Data Factory
- ETL Testing • Data warehousing • Risk Management • Decision Making • Basics of Machine Learning

## Experience

### Tata Consultancy Services

Nordea Bank – India/Stockholm

#### IT Analyst

01/2021 – Present

- Collaborated with cross-functional teams to gather business requirements and translate them into technical specifications for analytics solution.
- Analyze large datasets using SQL, Python, and Excel to identify trend, forecast outcomes, and provide actionable insight to support decision-making.
- Develop and maintain dashboards and reports using Tableau and Power BI to track KPIs, performance metrics, and business trends.
- Assisted in data extraction, transformation, and loading(ETL) process to ensure data integrity across multiple business unit.
- Utilized Excel, VBA and Power Query to automate repetitive tasks, reducing processing time by 10%.
- Leveraged machine learning algorithms and tools to automate process, saving up to 20 hours of manual work per week.
- Managed stakeholder relationships facilitating productive discussions and achieving consensus on project scope, resulting in a 20% decrease in change requests during the implementation phase.
- Facilitated agile methodology adoption across cross-functional teams, increasing sprint efficiency by 40% and reducing project delivery times by 25%, leading to a 15% boost in overall productivity.

### Test Automation Engineer

11/2019- 12-2020

- Designed and developed high-level test scenarios and detailed test cases based on the technical design specifications provided by the business, ensuring comprehensive coverage and reducing critical bugs by 25%.
- Developed and maintained automation framework using implementation Page Object Model(POM), Step Definition, Cucumber features files and TestNG which increased test coverage and reduce manual testing time.
- Implemented test automation procedure for both regression and progression scenarios, powering future implementation of repeatable diagnostics. Also have basic knowledge of API testing using Postman and Rest Assured.
- Used Maven for Project building and Git for version controlling, Continuous Integration CI Tools(Jenkins) for automation script run in nightly basis and to provide quick feedback to the developers.
- Developed ETL scripts and complex SQL queries to extract, transform, and load financial data; ensured data integrity and eliminated duplicates, resulting in 40% reduction in data validation time.
- Analyzed and optimized test data through rigorous profiling in alignment with business requirements, resulting in a 35% reduction in data quality issues and a 25% decrease in overall risk in the test environment.
- Conducted comprehensive UI and ETL testing, logging, tracking, and managing identified issues using JIRA, TestRail, and QTest; optimized processes and reduced issue resolution time by 25%, enhancing overall project efficiency.

## Education

### Oriental Institute Of Science and Technology

B-Tech in Information Technology

2015 - 2019

## Certification

Azure Fundamental (AZ-900)  
ISTQB Certification - Foundation Level

Google Data Analytics Professional Certificate  
PL- 300 Microsoft Power BI Data Analyst