

# Shrey Chaudhari

✉ shreychaudhari22@gmail.com

☎ +1-437-663-4561

🌐 [linkedin.com/in/shreychaudhari](https://www.linkedin.com/in/shreychaudhari)

🐙 [github.com/ShreyChaudhari-21](https://github.com/ShreyChaudhari-21)

👤 [ShreyChaudhari.github.io](https://ShreyChaudhari.github.io)





## EDUCATION

- **Conestoga College Institute of Technology and Advanced Learning** Sep 2023 - Apr 2024  
*Software Quality Assurance and Test Engineering; CGPA: 3.4*  
Waterloo, Canada
- **University of Mumbai** Aug 2019 - Jun 2021  
*Master of Science - Computer Science; CGPA: 8.02*  
Mumbai, India

## EXPERIENCE

- **Data Analyst** Mumbai, India  
*3Slices Advertising* Mar 2022 - Jul 2023
  - Identified patterns, trends, and insights that can contribute to improving operational efficiency, customer satisfaction, and decision-making.
  - Collaborated with cross-functional teams to drive business decisions and improve data quality.
  - Created visual representations, dashboards, and reports to communicate data-driven insights to stakeholders and decision-makers.
  - Leveraged strong SQL expertise to query, extract, and manipulate data, ensuring data accuracy.
  - Enhanced data quality using Excel's advanced functions, and intricate formulas.
  - Thrived in an Agile environment, actively participating in sprint planning, stand-up meetings, and iterative development to deliver data solutions on time and adapt to evolving business needs.
  - Utilized JIRA proficiently for the entire data testing life cycle.
- **Front-End Developer** Mumbai, India  
*OTET Infosystems* Aug 2021 - Feb 2022
  - Spearheaded front-end development strategies that resulted in a 15% enhancement in website performance, employing optimization techniques like code minification and troubleshooting with browser developer tools.
  - Ensured seamless UI implementation by closely collaborating with UI designers, ensuring accurate incorporation of UI components, layouts, and visuals.
  - Created user-friendly web pages and features to enhance overall user experience, leveraging scalable and optimized code.
  - Facilitated collaboration between UX and back-end development teams to create interactive and customer-centric web applications, positively impacting company performance.

## PERSONAL PROJECTS

- **Cyclistic Bike-Share Analysis**  [Github](#)
  - Leveraged R for Cyclistic bike share case study, enhancing sales forecasting accuracy by 20% and streamlining inventory management. Employed RMarkdown for professional documentation of the analysis and outcomes.
- **Walmart Sales Analysis**  [Github](#)
  - Leveraged SQL for Walmart sales data analysis, identifying top-performing branches, products, sales trends, and customer behavior insights.
- **Washington House Sales Tableau Dashboard**  [Github](#)
  - Designed and implemented an interactive Tableau dashboard analyzing Washington State's county house sales data to provide actionable insights and drive data-driven decision-making.
- **Coffee Sales Excel Dashboard**  [Github](#)
  - Designed & developed an interactive dashboard leveraging coffee sales data, implementing advanced functions such as VLOOKUP, INDEX, and MATCH for seamless data sorting and arrangement.

## TECHNICAL SKILLS AND INTERESTS

**Data Analysis Tools :** Google Spreadsheet, Microsoft Excel-(Pivot Tables, VLOOKUP, XLOOKUP)

**Database Management :** BigQuery and MySQL

**Programming :** Python, R (Pandas, Numpy, and tidyverse)

## CERTIFICATIONS

- **Google Data Analytics Professional Certificate**, by Google Mar 2024
- **Post Graduate Program in Data Analytics**, by Imarticus Learning May 2019