Complete Roadmap to learn Tableau in

2024





Step 1: Tableau Basics

- 1. Understand Tableau's interface, workbooks, and sheets.
- 2. Learn to connect Tableau to different data sources (Excel, SQL Server, Google Sheets,
- 3. Explore basic chart types (bar charts, line charts, scatter plots) and mapping capabilities.
- 4. Practice creating simple dashboards and stories in Tableau.

Step 2: Intermediate Tableau

- 1. Dive deeper into Tableau's data preparation tools like Data Interpreter and Data Joining.
- 2. Learn about calculated fields and table calculations for advanced data analysis.
- 3. Explore advanced chart types (tree maps, heat maps, box plots) and formatting options.
- 4. Practice creating interactive dashboards with filters, parameters, and actions.

Step 3: Advanced Tableau

- 1. Master advanced Tableau features such as LOD (Level of Detail) expressions and advanced analytics.
- 2. Learn about Tableau Server or Tableau Online for sharing and collaboration.
- 3. Explore Tableau extensions and integration with other platforms.
- 4. Practice optimizing performance and designing impactful data visualizations in Tableau.

"Data becomes powerful when it's visualized. Tableau empowers you to transform raw numbers into meaningful insights, helping you see the story behind the data." 😊