

# Kottishwaran Arjunan

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## About

Aspiring Data Analyst with expertise in data visualization, statistical analysis, and dashboard development. Proficient in tools like Power BI, Tableau, and SQL, with a strong foundation in data cleaning, advanced Excel, and actionable reporting. Hands-on experience in transforming raw data into meaningful insights through internships and projects. Known for problem-solving, attention to detail, and excellent communication skills. Passionate about supporting data-driven decision-making in a dynamic organization.

## Education Background

- One Data Software Solution Pvt Ltd, Coimbatore (2024)**  
*Data Analysts (Completed)*  
13 weeks intensive course on data cleaning and aggregation with Excel, querying and organizing data with SQL, and data narratives and visualization with Microsoft Power BI and Tableau.
- Hindusthan college of arts and science (HICAS) – CGPA: 7.449 (2024)**  
*Master of Business Administration (Business Analysis)*, Coimbatore, Tamil Nadu
- Sasurie college of arts and science (SCAS) – CGPA: 7.631 (2022)**  
*Bachelor of Commerce (Computer Applications)*, Tiruppur, Tamil Nadu
- Jaigopal Garodia National HR SEC SCHOOL (JGN) – CGPA: 6.3 (2019)**  
*Higher secondary Course (12<sup>th</sup>)*, Tambaram, Tamil Nadu
- Jaigopal Garodia National HR SEC SCHOOL (JGN) – CGPA: 6.3 (2017)**  
*SSLC (10<sup>th</sup>)*, Tambaram, Tamil Nadu

## Experiences

- Maniraj Cotton Pvt. Tirupur (Dec 2024 – Present)**  
**Data analyst**
  - Created interactive Power BI and Tableau dashboards for tracking sales and inventory data in real-time.
  - Identified sales trends which drove 15% of revenue growth via analyzed over 20,000+ sales transactions
  - Performed sales order analysis, improving processing time and reducing order fulfillment delays by 25%
  - Automated data extraction and transformation through SQL and Excel which decreased manual load by 30%.
  - Optimized processes with applications that decreased product returns by 20%, enhancing profitability and customer satisfaction.
  - Communicated data-driven insights to senior management leading to impactful pricing and stock decisions.
- Accenture North America Data Analytics and Visualization Job Simulation Forage - July 2024**
  - Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture
  - Cleaned, modelled and analyzed 7 datasets to uncover insights into content trends to inform strategic decisions.
  - Prepared a PowerPoint deck and video presentation to communicate key insights for the client and internal stakeholders.
- Tata Data Visualization: Empowering Business with Effective Insights Job Simulation Forage - July 2024**
  - Completed a simulation involving creating data visualizations for Tata Consultancy Services.
  - Prepared questions for a meeting with client senior leadership.
  - Created visuals for data analysis to help executives with effective decision making.

#### 4) One Data Software Solution Pvt Ltd. Coimbatore

(Feb 2024 – April 2024)

##### *Data Analytics Intern*

- a) Created interactive dashboards in Power BI and Tableau to visualize complex datasets.
- b) Automated data extraction and transformation processes, improving operational efficiency.
- c) Analyzed sales reports and deposit files, ensuring accuracy and actionable insights.

#### 5) Motilal Owel investment Service. Tirupur

(Jun 2023 – July 2023)

##### *Equity Research Analyst*

- a) Conducted stock performance analysis and developed detailed financial reports.
- b) Utilized analytics tools to provide insights on market trends and investment strategies.
- c) Collaborated with senior analysts to recommend data-backed investment decisions.

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### Projects

#### 1) HR Analysis Dashboard

- a) Developed an interactive HR dashboard using Power BI, analyzing employee retention and satisfaction trends.
- b) Utilized Power Query and DAX for data cleaning and advanced analysis, identifying key employee concerns.
- c) Delivered insights into employee attrition, highlighting 237 R&D employees leaving and 569 dissatisfied employees.

#### 2) Sales Dashboard

- a) Designed and built a dynamic dashboard in Tableau and Power BI to track sales KPIs and performance.
- b) Added interactive visualizations and filters, enabling stakeholders to explore sales trends effectively.
- c) Provided actionable insights that supported strategy improvements and decision-making.

#### 3) Tableau Dashboard Projects

- a) Created dashboards for IMDb movie ratings, Video Game Sales, and Social Buzz, visualizing complex datasets.
- b) Utilized advanced Tableau techniques for data segmentation, trend analysis, and effective storytelling.
- c) Delivered insights that improved business understanding and decision-making.

#### 4) Global Immersion Program

- a) Participated in an international immersion program in Kuala Lumpur, Malaysia, exploring global business analytics practices.
- b) Collaborated with diverse teams on real-world case studies to develop actionable insights.
- c) Gained international exposure and enhanced cross-cultural problem-solving skills.

#### 5) Study on Technical Analysis of Large Market Cap Companies in NSE

- a) Analyzed financial performance and trends of NSE-listed large-cap companies using SPSS and Advanced Excel.
- b) Provided actionable insights into stock market strategies through detailed technical analysis.
- c) Delivered a comprehensive report highlighting investment opportunities and trends.

#### 6) Multi-Dataset SQL Analysis

- a) Conducted analysis on datasets such as FIFA 19, Netflix, and digital media store records using SQL.
- b) Cleaned and segmented data with advanced queries, joins, and sorting techniques.
- c) Delivered insights into performance metrics and user preferences through structured reporting.

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### Core Competencies

#### Technical Skills

- Data Analytics.
- Management Information System.
- Python (beginner)
- Data Analytics.
- Leadership.
- Collaborate to work.
- Problem solving.

#### Data Analytic / Data Science

- Data Science Foundations by Great Learning
- Python (beginner)
- Data Processing: Power Query, DAX
- Key Skills: Data Cleaning, Statistical Analysis, Dashboard Development, Reporting
- Data Analytics Course by Onedata software Solution Pvt Ltd Coimbatore.