

# Venkata Ravi RajKumar Sonti

Data Analyst

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An experienced data enthusiast with analytical and business intelligence skills bundled with strong business acumen. Well, equipped to leverage my expertise to understand real problems and to come up with logical business driven solutions. Analysing and Visualising data to point out the positives and negatives.

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## Experience

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### Vodafone Shared Services Pvt Ltd

#### Data Analyst

Nov 2015 - Present

- ➔ Integral part of team throughout data gathering, data analysis framework involving data cleaning, processing, analysis, and visualisation.
- ➔ Performing a range of statistical analyses to provide valuable data-driven insights for business decision making.
- ➔ Built visual analytics using business intelligence tool(Tableau) for project deliverables to derive actionable intelligence from end results
- ➔ Managing vendor performance for the Terminal Device Testing and creating predictive analytical models based on project requirements.
- ➔ Implementing TFIDF Machine Learning Algorithm on the Device testing reports to see get the insights.
- ➔ Carried out an independent statistical modelling forecasting project involving preliminary research, data gathering, complete data processing, data cleaning, visualisation and modelling.

### Infosys BPO Pvt Ltd

#### Process Specialist

Jan-2014 – Nov-2015

- ➔ Creating and maintaining outline agreement and contract support documents post negotiations.
- ➔ Performing detailed Analysis on the Purchasing data and coordinating with sourcing and P2P teams for the Bid analysis and scope of savings.
- ➔ Client interactions along with the purchasing and finance teams to understand analytics, reporting and service scope for all the purchasing and finance.
- ➔ Coordinating with the Vendor Master and Material Master for setting up new vendors and new materials.

### Global eProcure

#### Spend Analyst

Dec-2011 – Jan-2013

- ➔ Analysed procurement data of various business domains (Pharma, IT, Power, Logistics & FMCG)
- ➔ Conducting quality check of the data provided by client and conducting Spend Analysis (Data cleansing, classification and publishing) as per client requirement.
- ➔ Executing monthly & quarterly refreshers on client data and participated in major implementation of ACS project.
- ➔ SPOC for the Taxonomy audits for all the project.

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## Education

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B.Tech, Mechanical Engineering from Pondicherry University 2008

### Technical Skills:

- ➔ **Python- 3 Years:** in Statistical Data Analysis, Data Wrangling and conducting exploratory analysis using **Python Libraries: numpy, pandas, matplotlib, seaborn, scikitlearn**
- ➔ **Machine Learning (Basics )**
- ➔ **Tableau- 5 Years:** Well versed with the dashboards
- ➔ **MS Excel- 9+ years:** Data Analysis using Excel. Well, versed with P2P operations, Expenses & Commercial Data analytics, Vendor Management.

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## Projects

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- ➔ **Detailed Spend Analysis and generating dashboards with tableau.**
  - ➔ Extracting data from SAP systems.
  - ➔ Analysing and classifying categorical data.
  - ➔ Generating Spend trend charts and publishing dashboards.
- ➔ **Exploratory Data Analysis on OpCo's commercial data and predicting upcoming trends for the new product launches.**
  - ➔ Extracting data from server using SQL as a data warehouse.
  - ➔ Conducting exploration using Pandas, Numpy, Matplotlib & Seaborn libraries.
- ➔ **Implementing TFIDF on Terminal testing for the text analysis**
  - ➔ Implementing TFIDF Vectorizer on the Terminal Testing review notes.
  - ➔ Understanding the core text strings used for the device reviews.
  - ➔ Summarising to ranking reviews published by the testers.
- ➔ **Implementing TFIDF on Twitter Analysis**
  - ➔ Analysing the tweet trends.
  - ➔ Detailed analysis of the words used in the tweets.
  - ➔ Summarising the ranking of the hashtags and key words.

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## Personal Touch

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I believe in passion which makes me strive to goals of whatever work it is. Comparison is never a solution instead I consider questioning the comparison between two things helps us a lot to gain. Patience is the key to success.