**CHETAN WANJARI Email:** [chetan.wanjarri@gmail.com](mailto:chetan.wanjarri@gmail.com)

**Mobile:** (+91)8668223017

**Professional Experience – 3 years 3 months**

* **Capgemini India Private Ltd, Pune, India**
* **Current Position:** Consultant

**Data Scientist-November, 2015 – Present**

* Have a strong understanding of predictive analytics, deep learning, natural language processing and big data analytics.
* Worked on EDA (Exploratory data analysis), model building and model evaluation for different projects.
* Used R (ggplot2) and Matplotlib for visualization purpose.
* Statistical insight to several data mining algorithms including Classification, Regression, Clustering and Association models.
* Familiar with Hadoop components like Hive, Mahout, Oozie and Scoop.

**Technical Skills:**

* **Programming Languages:** R (RStudio), Python (Anaconda), Java, JEE Frameworks, JSP, Servlets.
* **Database:** HDFS and Oracle.
* **Query:** SQL.
* **Tools:** Spyder**,** RStudio, Jupyter, Eclipse and MS-Excel.

**Analytical Skills:**

* **Data Exploration:** Univariate and Bivariate Analysis.
* **Predictive Modeling:** Statistical functioning of Regression, Classification, Clustering and Association models.
* **Model Evaluation:** Evaluation of Classification and Regression Models.

**Project Experience:**

**Worked on Banking project where I had an opportunity to work on various tools like Python.**

* Involved in start to end project lifecycle to develop solution like Client targeting, Resource Optimization and RM retention, FRM analytics.
* My work include (but not limited to) data wrangling, EDA, Machine learning, dashboard storytelling (Visualization) communicating the analytics results to my counterparts and helping them in deployment.
* Used K-means, Random Forest, Logistic Regression and SVM according to the requirements.

**Worked on HR Data Analysis.**

* I have played an important role to analyze the HR data where I have sorted out the results to hire the best employees for this renowned firm.
* I have used exploratory data analysis for data preprocessing and also used machine learning to fit best model for best possible results.
* Used Churn Prediction for retaining the employees.

**Competencies:**

* Identifying emerging trends and opportunities for future business growth and development.
* Excellent business communication skills.
* Strong analytical and interpersonal skills.

**Academic Qualification:**

* **Karmveer Dadasaheb Kannamwar (KDK) College of Engineering – July 2013, RTMNU, Nagpur, Maharashtra.**
* **B.E. in Electronics, Electrical and Power Engineering.**
* **Related Course Work:** Applied Mathematics, Probability and Statistics, MATLAB**.**

**Professional Achievement:**

* Done certified course in Data Analytics and Data Science from Marsian Institute Pune.
* Oracle Certified Java Programmer.
* Got 1st prize in the National level paper presentation, 2012.
* Founder member and VP Public Relations Aundh Toastmasters Club, Pune.

**Other Information:**

* **Language Known:** English, Hindi, Marathi**.**
* **DOB:** 5th of November, 1991.
* **Nationality:** Indian.