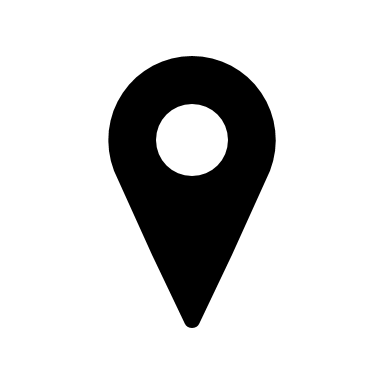
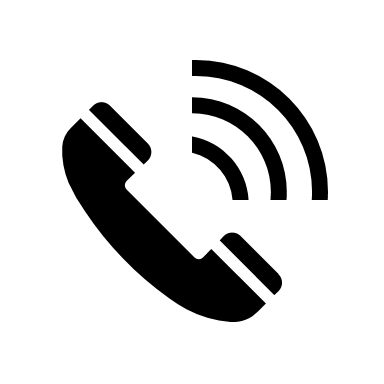
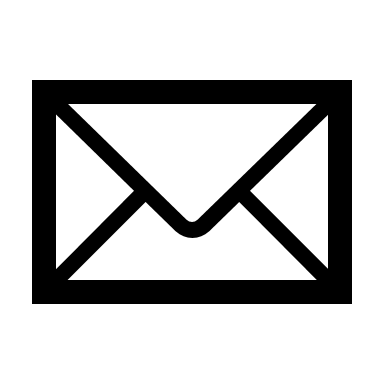
**Rahul Angalakuditi**

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**PROFESSIONAL SUMMARY**

Data Scientist with strong math background. Processing the data and building the best model using machine learning algorithms. Experienced at creating data regression models, using predictive data modeling, and analyzing data mining algorithms to deliver insights and implement action-oriented solutions to complex business problems. Flexible to work as team with adaptability, commitment, responsibility and superior in written and oral communication with excellent project management skills. Seeking an opportunity to leverage my diverse skills in data mining and analysis into the open data analyst or data scientist position at your company to improve corporate performance.

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| * Data extraction * Pre-processing the data (Exploratory data analysis) * Statistics - Various hypothesis testing, estimation, probability theory, time-series analysis, statistical modeling * Machine Learning - Algorithms for Regression (Linear, Logistic), Classification (Decision Trees, Random forest, XGBoost, SVM, Naïve Bayes, k-NN), PCA, Clustering (k-means, Hierarchical, DBSCAN), Recommendation systems, Association rules * Python - ML Algorithms, using packages like NumPy, Pandas, SciPy, Scikit-Learn, Matplotlib, Seaborn | * Visualizations in Excel sheet * Visualization in Tableau * JAVA (OOPS concept), C, C++ * SQL: Experience with the SQL scripts * Strong mathematical skills in statistics, algebra etc. * Critical thinking in problem solving |

**WORK HISTORY**

JAVA DEVELOPER, 06/2018 to 07/2019

Tata Consultancy Services – Kolkata, India

**Project 1: Lloyds Banking Group**

Business problem was to develop an application for the Banking group where customers can use the application very easily.

**Roles and Responsibilities:**

* Retrieving data from different tables
* Inserting data into different tables
* Working in java and writing queries in data base.

Technologies used: Java, Oracle.

**Tools:** Eclipse

**EDUCATION**

Bachelor of Technology: Information Technology

PVP SIDDHARTHA INSTITUTE OF TECHNOLGY- Vijayawada, Andhra Pradesh, INDIA