Radhika Alapati

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Aspirations:

To pursue a challenging and rewarding career in delivery management where my skills in data management, data analysis and trend analysis can be best utilised to achieve excellence and produce high-value outcomes.

Technical Skills:

* Database Management: Database design & management, Data analysis, pattern & trend analysis and visualisation of data insights.
* Advanced Excel functions, SQL, MongoDB, Javascript, HTML/CSS, Web Scraping, Tableau, Python, Machine Learning, Big data, Github

Certification:

* Azure Microsoft fundamentals
* Monash Data Analytics bootcamp

Projects:

* Python & Machine Learning project : Telecom Customer Churn Prediction - Finding the % of churn customers  using the most suitable machine learning model for correct classification of churn and non-churn customers using python, Tableau and machine learning models

<https://project4-churn-website.herokuapp.com/>.

* SQLite & Javascript project: Australian Health sites - It will help understanding the distribution of health facilities in Australia and clearly show their location based on the nature of it such as hospital, pharmacies, clinic and others. using python Flask–powered API, HTML/CSS, JavaScript, sqlite

<https://healthsitesaustralia.herokuapp.com/>

* ETL project - Airbnb is a home sharing platform. The host, with recommendations from Airbnb, determines pricing. Hosts and guests have the ability to leave reviews about the experience. The datasets stored in sql can be used for further analysis using python and postgres sql.

<https://github.com/chirchir92/etl-project-2.git> and customers that keep in with the lop an application to predict whether the customer will churn or not using

Work Experience:

HR Admin coordinator - Peter MacCallum Cancer Centre, Melbourne (2010 to current)

* Assist with all internal and external HR related inquiries or requests.
* Maintain both hard and digital copies of employees' records.
* Assist with the recruitment process by identifying candidates, performing reference checks and issuing employment contracts.
* Assist with performance management procedures.
* Schedule meetings, interviews, HR events and maintain agendas.
* Coordinate training sessions and seminars.
* Perform orientations and update records of new staff.
* Produce and submit reports on general HR activity.
* Assist with payroll and ad-hoc HR projects.
* Support other assigned functions.

Education:

Bachelor of Mathematics and Science - V.S.R & N.V.R college, India

Masters in Computer Applications - B. V Raju Institute of Information Technologies, India

Certificate 3 in Business Administration Medical - TAFE