Ajay Vamsi Kandukuri

Data Scientist

Artifical Intelligence / Machine Learning / Data Analysis Location Preference: Hyderabad / Bangalore / Pune

Profile Summary

- A competent professional with 2 years and 1 month of experience, presently driving Data scientist using Data modeling and Machine Learning algorithms
- A technocrat with commendable specialization in data extraction and data analysis
- Gathered business requirements, preparing technical documentation, data extraction, data model development and data analysis
- Drove strategy for Data Management encompassing plan conceptualization, prototype development, validation, approval and deployment of solution as per client specifications
- Domain knowledge entails exposure of working on **Insurance** sectors
- Gained exposure on traditional statistical model building like **Regression** and **Classification** using various machine learning algorithms
- Gained exposure of working on MS-SQL,MS-Excel, R, Python, Tableau and Java
- Knowledge of working on open source platforms (CentOS) and Ubuntu Linux)

Notable Accomplishments

- Recognized with Certificate of Appreciation from Wipro Technologies for contribution in data analysis for insurance domain
- Received Inspiring Performance (2018 -October) award in Aviva account from Wipro Technologies





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Core Competencies

- Data science
- Team Management
- Transition & Transformation
- **Process Improvement**
- Solution Implementation
- Stakeholders Management
- Documentation Management



Soft Skills

- Effective Communicator
- Innovator
- Collaborator
- Intuitive
- **Problem Solver**
- Analytical



Education

- B.Tech(Information Technology) from Gayatri vidya parishad college of Engineering(Vizag) in April 2017 with percentage: 7.23
- Intermediate(M.P.C) from NJC in March 2013 with percentage: 95.9
- S.S.E from LAHS in April 2011 with percentage: 85.7



Certification

- Data Science(Training certificate)
- Artificial Intelligence, Machine Learning and **NLP** (Training certificate)



Oct 2017 to till date: Wipro Technologies, Pune as Data Scientist

Responsibilities:

- Extracting different information's from Aviva source.
- Analyzing the data, whether the customer will churn out or not from Aviva.
- Extracting data with the help R-program and Python.
- Analyzing the data with different machine learning methods.
- Developed a framework for MyDocument Library and Paperless campaign policies with the help of Jmeter.
- Worked on raising defects in JIRA single handedly.
- Raised issues which helped the client to develop the issues again and has been away from Production issues.
- Performing UAT and production deployment with the business team
- Attending business team meeting and daily scrums for implementing functionality; giving demo to users on working of data analysis
- Designing and preparing UML diagrams (flowcharts)

Significant Accomplishments:

- Automated the manual process for data extraction from various sources that involved high laborious task and was overburdened with cost (2 months)
- Implemented a framework for extracting data from Json and xml files to excel files.



Since 2017 : Wipro Technologies, Pune as Data Scientist



Personal Details

Date of Birth: Kadapa, Mar 3rd 1996. Languages Known: English, Hindi, Telugu Address: FlatNo: FF5, Siddharatha Residency, Gowtham nagar,vepgunta Visakhapatnam, Andhra Pradesh, Vizag-530047.