

Ajay Vamsi Kandukuri

Data Scientist

Artificial Intelligence / Machine Learning / Data Analysis

Location Preference: Hyderabad / Bangalore / Pune



Profile Summary

- ▶ A competent professional with **nearly 2+ years** of experience, presently driving as **Data scientist** in Wipro Technologies.
- ▶ A technocrat with commendable specialization in data extraction and data analysis
- ▶ Experience in the development of new approaches to understand the business requirements, consumer trends and behaviours as well as approaches to solve complex business issues.
- ▶ Experience in designing, implementation, and evaluation of advanced statistical models
- ▶ Drove strategy for Data Management encompassing plan conceptualisation, 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, Python, Tableau and Java**



Notable Accomplishments

- ▶ Recognised with **Certificate of Appreciation** from Wipro Technologies for contribution in data analysis for insurance domain
- ▶ Received **Inspiring Performance** award in Aviva account from Wipro Technologies
- ▶ Recognised as Best AI team in Insurance vertical.



Contact



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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)



Work Experience

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

Responsibilities:

- ▶ Extracting different information from Aviva source.
- ▶ Processing, cleansing, and verifying the integrity of data used for analysis
- ▶ Selecting features, building and optimizing classifiers using machine learning techniques
- ▶ Enhancing data collection procedures to include information about Policyholder's which are relevant for building analytic systems
- ▶ Doing ad-hoc analysis and presenting results in a clear manner
- ▶ Creating automated anomaly detection systems and constant tracking of its performance
- ▶ Worked on raising defects in JIRA single handily.
- ▶ 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)



Career Timeline

Since 2017 : Wipro Technologies, Pune as Data Scientist



Personal Details

Date of Birth: Kadapa, Mar 3rd 1996.
Languages Known: English, Hindi, Telugu
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