###  Awanish Kumar

###  B.E. (Computer Engineering)

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**Career Objective:** To become an expert analyst by continuous learning to read, analyze data and present solutions to help organizations achieve their business goals with advanced analytics techniques.

**Highlights:**

* Highly motivated, sharp learner and self-driven student in the field of Data Science.
* Active interest in analytics technologies.
* All-round interests across Academics and Sports
* Good understanding of the technologies and operating systems

**Scholastics:**

* **B.E** in **Computer Engineering** from D.Y.Patil Institute of Engg. and Tech., Pimpri Pune, (University of Pune) Aggregate 55.50%
* Scored 60% in **12th** (Physics, Chemistry and Math) from Bihar Secondary Education Board, Patna in 2012.
* Scored 55% in **10th** from Bihar Secondary Education Board, Patna in 2011.

**Work Experience**

Worked for **Deloitte Support Svcs India ltd.** as a Data analyst in Data Integrity team since Oct 2017 to April 2018.

**Duties**

1. Maintain and manage data integrity of new set of contacts & accounts.
2. Mapping the information in CRM system (Salesforce).
3. Analyzing and reporting on status of data completion.
4. Evaluate and maintain data in RCM (Relationship contact management) system.
5. Generate and distribute campaign reports.

**Technical**

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| --- | --- |
| **Languages** | **Python, R Language, SQL (Intermediate)** |
| **Statistical Models** | **Descriptive Statistics, Predictive Analysis, Test of Hypothesis, Model Validation, Model Diagnostics** |
| **Machine Learning** | **Decision Trees, Random Forests, Boosting, Text Mining.****Clustering (K-Means, Hierarchical), SVM, Neural Networks, PCA.****Forecasting.** |
| **Visualization tools** | **R (ggplot2), Tableau 10.1** |
| **Scripting Languages** | **Python, VBA(macros)** |
| **Utilities** | **R-Studio, Adv.Excel**  |
| **Operating Systems** | **Windows XP/7/8/10, Android, iOS** |

### KEY SKILLS

* Responsible for implementing data mining and statistical machine learning solutions to various business problems.
* Was comfortable and proficient with **R** and **Python**.
* Understand the insight of the any kind of data provided **Data Visualization, Data Transformation**, **Data Validation** and **Model building**
* Worked on projects dealing with prediction, using Predictive Modelling and Inferential statistics by using different algorithms to solve and get insights from data.
* Proficient in Machine Learning Algorithms such as **Decision Trees, Random Forest, Boosting, Text Mining**..
* Good knowledge and understanding in **SVM, Forecasting, Neural Networks**.
* Good knowledge in Recommender Systems using Collaborative filtering, context based filtering and Market Basket Analysis.
* Good analytical abilities, quick grasping power, zeal for learning new things.
* Proactive team player and flourish in Collaborative work environments with quick learning abilities and good communication and presentation skills.

**Trainings/Workshops attended:**

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* Data scientist Training from Analytic path, Hyderabad
* Core Java Training Naresh i Technologies, Hyderabad.
* Oracle: SQL Training Naresh i Technologies, Hyderabad
* Training Undergone in CRT from BRAINWIZ Tech.

**Academic Project:**

* **Project on Venue Recommendation system based on IEEE transactions.**
* **Software Used:**

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| --- | --- |
|  Operating System | Windows XP/7 |
| Language | Java |
| Locator | GPS |
| Database | SQL |

* **Mini Project: Cloud Computing Based on IEEE Transactions**.

**Curricular Activities:**

* Participated in Brainiac at Acunetix 2k14 In College Event.
* Participated in Robotics In College Event ZION.
* Member of Computer Society of India (CSI).
* Participated in College Game Event In Parakarm For Cricket.

**Extra-Curricular Activities:**

* Socializing & Community work
* Playing Cricket, Volleyball, Badminton

**Behavioral*:***

* High degree of energy and drive, self-confidence, flexibility & willingness to get involved
* Ability to communicate effectively
* Knack of building good interpersonal relationships.
* Adaptive Nature

**Personal Data:**

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| Date Of Birth | 05-Nov-1993 |
| Father's Name | Vijay Pandey |
| Nationality | Indian |
| Linguistic | English, Hindi  |

 **Declaration:**

I Have Declare That All Information Mentioned Above Is True And Correct.

Date: **AWANISH KUMAR**

Place :