Mitil Sawant

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**SUMMARY:**

A Graduate in Statistics with proficient knowledge in the application of Big Data and Analytics and Machine learning. 0.6 year of experience in Finance (BIU). Additional certification in Data Analytics with knowledge of R, Python, SAS& Tableau. Looking forward to leverage my analytical skills and build a strong career in the field of Data Analytics.

**TOOLS & TECHNOLOGY:**

|  |  |
| --- | --- |
| * SAS Tools:
 | SAS/Base  |
| * Statistical Tools:
 | R | Python | Tableau |
| * Database:
 | SQL Server | HDFS | Hive |
| * Microsoft Office :
 | Excel |

**EDUCATION:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Examination** | **Year of Passing** | **University / Board** | **Percentage** |
| Certification in data analytics | Dec-2018 | Imarticus Learning  |  |
| B.Sc.(Statistics) | May-2017 | K.J.Somaiya College | 61.75 |
| H. S. C. | May‐2014 | Maharashtra Board | 43.85 |
| S. S. C. | June‐2012 | Maharashtra Board | 69.09 |

**ADDITIONAL QUALIFICATION**

* Certification in SQL Server
* Certification in Advanced Excel

**TOTAL WORK EXPERIENCE: 0.6 Years:**

**sd**

**HDB Financial Services Ltd.**

**Role: -** Trainee

**Department: -** Business Intelligence Unit

**Process: -** MIS Reporting

**Period: -** Nov’2017- May’2018

**Responsibilities:**

* Handling all the critical Adhoc /report from Product team and Audit team.
* Requirement gathering, analyzing large amount of data from various data sources as per the product / business team.
* Co-ordinate with end user and preparing the intelligent data as per the requirements.
* Understanding, reviewing and designing solution as per requirement.
* Spooling and Updating of data in Database SQL Server 2008 R2 through ETL (i.e. Extract, Transforming and load).
* Interacting with senior management & internal technical/functional team for smooth execution of process
* Handling automation of Manual reports as well as regular requirements using SQL DTS & SSIS tool to reducing time and errors.

**ACADEMIC PROJECTS:**

* **Predicting Employee Attrition**

**Tool use: -** R

**Description**: Uncover the factors that cause employees to leave the organization and explore important questions such as ‘compare average monthly income by education and attrition’ or ‘is distance from home a case for attrition’? We built classification models to predict which employee is likely to churn and help the business to devise policies and attract back the right talent.

* **Credit Risk Analysis**

Tool used: **Python**

**Description**: Based on the data that is available during loan application, we built a model to predict default in the future. This will help the company in deciding whether or not to pass the loan.