**Objective**

To use my knowledge and expertise of developing useful statistical information to help the company achieve its long term goals. Ability to understand a problem statement and implement analytical solutions & techniques. Well-versed in statistics and analysis of dataset (Importing, cleaning, EDA and visualizing data). Ability to learn and pick up a new language/ tool/ platform quickly.

**Summary**

Experienced Senior Systems Engineer as Application Developer in the information technology and services industry. Trained in Python with OOPs having knowledge of Python standard libraries for Machine Learning and Artificial Intelligence, Mainframe, SQL (DB2) and having hands on knowledge on R programming, Machine Learning, MySQL, Artificial Intelligence.

**Experience**

**System Engineer at Infosys**

December 2015 – Present

* Understanding In-Out of authorization in **Insurance Domain**.
* Experience in working in **agile workflow**.
* Currently working on various aspects of software lifecycle including Development, Testing and implementation activities.
* Consulting regularly with On-site coordinator on project status, proposals and technical issues.
* Actively participate in design and code review meetings.
* Giving working software demos to the clients.
* Preparing Detailed Reports concerning project specifications and activities.
* Directing software design and development while remaining focused on client needs.
* Working effectively with design teams to ensure software solutions elevated client side experience.
* Working closely with other team members to plan, design and develop robust solutions in a timely manner.
* Ability to prioritize and run multiple tasks simultaneously.

**Skills**

Technical Skills -

|  |  |
| --- | --- |
| * Programming languages | * Trained in **Python**, **Mainframe** also having hands on experience in **R programming**, **Machine learning, JAVA.** * Knowledge of python packages such as (Numpy, Pandas, Scipy, Scikit-learn, Matplotlib, Tkinter, urllib, etc.) * Having understanding of skills needed for data science such as,  1. Importing data in Python 2. Python data science tools 3. Visualizing data 4. Cleaning data (EDA) |
| * Operating Systems | : Windows XP/7/8. |
| * Database | : DB2, MySQL. |

Functional Skills

* Domain : Life Insurance (Certified from Infosys for completing L100 – Fundamentals

of Insurance)

Education

**University of Mumbai**

Bachelor's degree, Electronics Engineering, 2011 – 2015

**Activities and Societies:** Part of technical team in ATHARVA IEEE 360 2015. Member of IEEE.

Honors and Awards

Awarded with **INSTA Award** helping the team in meeting delivery milestones consistently.