**CAREER OBJECTIVE:**

To seek a career in an organization that would best capitalize on my analytical skills, risk-based control assessment and to attain professional excellence by working in a learning environment and delivering consistent performance.

**TOOLS and TECHNOLOGIES:**

|  |  |
| --- | --- |
| **SAS TOOLS** | SAS/BASE, SAS/ACCESS, SAS/STAT, SAS/ODS, SAS/SQL, SAS/REPORT, SAS/MACRO SAS/REPORT, SAS/MACRO. |
| **DATABASE** | MICROSOFT SQL SERVER, GREENPLUM |
| **PROGRAMMING** | PYTHON, C++, .NET |
| **WEB TECHNOLOGIES** | BOOTSTRAP, HTML |
| **OPERATING SYSTEM** | LINUX, WINDOWS, UNIX(ENV) |
| **PROGRAMS** | MS OFFICE SUITE |

**EDUCATION:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Degree** | **Specialization** | **University/School** | **Year** | **Percentile** |
| Graduation | B.Tech (CSE) | SRM Institute of Science and Technology, Chennai | 2014-2018 | 8.73 GPA |
| 12th | PCM | St. Don Bosco, Lakhimpur Kheri | 2014 | 88.2 % |
| 10th | HSC | St. Don Bosco, Lakhimpur Kheri | 2012 | 8.2 GPA |

**PROFESSIONAL EXPERIENCE:**

**Organization: Tata Consultancy Services (June 2018 – Present)**

|  |  |
| --- | --- |
| **Client Name:** | Equifax INC. |
| **Project Name:** | Accel4 to Fusion |
| **Role:** | Developer |
| **Description:** | To deliver codes which would run in a Monthly, BI-Monthly, Quarterly, Yearly, Weekly, Daily, ADHOC, OTHER manners and provide client with required reports and computations as per the requirement. |
| **Roles and Responsibilities:** | * Analysing and migration of SAS programs to read data from Non-Structured database according to specifications as required. * Part of Fulfillment Team that plays a major role in building new strategies for client’s customers. * Liaising with different onshore associates as part of understanding the credit trends and to ensure there are nil operational losses. * Prepare Stats report for the client along with billing reports based on records processed. * Using method of least squares to fit general linear model along with other statistical methods such as regression, ANOVA, Multivariate ANOVA. * Familiar with interactive changes in model and data used to fit the model along with predicting values, residual and confidence limits for the variables. * Worked with data over 5TB and 1700+ variables. * Working with SAS functions i.e., date, numeric and character functions and making logical decisions using conditional statements. * Familiar with the creation of .XPT files (transport files), ODS graphics, SAS Macros etc. |

**2) Organization: Sopra Steria (May 2017-June 2017):**

|  |  |
| --- | --- |
| **Role:** | Intern for Data Science Team |
| **Technology:** | Python and Data Mining |
| **Roles and Responsibilities:** | * Working extensively in cleaning datasets for water quality in different states of INDIA. These datasets identify the state, district and specific localities in which water quality degradation has been reported in that year. * The focus was on the area (Panchayat/Village) rather than the district or the state as a whole, and observations were made if there are any associations between the other sets of data available for the same area (from industrial, habitation, manufacturing and other sources). * The aim was to find which chemical is predominantly present in most of the water quality issues and why (from the associations with other developmental data like industry, manufacturing, development initiatives, housing, habitation, etc.). * Worked on sentiment analysis on the feedback provided by the associates based on an internal event held by the corporation. The analysis helped the corporate to analyze the mindset and sentiment of the employees and helps them serve with better policies and resources. |

**HOBBY PROJECT:**

Collaborating with other associates to use IOT enabled devices along with video/image recognition to develop a smart store which will automatically notify the employees regarding the count of products kept in an aisle and send notification to the system when the count reaches a lower limit.

**AWARDS AND ACHIEVEMENTS:**

* Earned Silver badge in Techgig technology quizzes
* Awarded as best Extempore Speaker by CDC Department in College
* Started as a pilot member in ISTE and served till treasurer post
* Started as a volunteer in college fest and served till executive post
* Won various events in fest including debate and speeches