**SWORUPA SAHOO**

**Bangalore, Karnataka, 560095 : C-+91-7008638874 : sworupasaho@gmail.com**

**PROFILE**

* Hardworking, qualified and detail-oriented Software developer with 5.6 years of experience in business intelligence domain. Having knowledge in reporting technologies like SPOTFIRE, SQL, Excel and Involved in application development and different visualization techniques.

**PROFESSIONAL EXPERIENCE**

**Software Engineer (07/2018 to current)**

**IQVIA Bangalore, Karnataka**

Project 1: **Merck KGAA (02/2020 – Present)**

Client: **Merck**

Tool Used: **Tibco Spotfire 10.10**

Project 2: **Corcept (02/2020 – Present)**

Client: **GCE**

Tool Used: **Tibco Spotfire 10.10**

Project 3: **Max Strat (07/2018 – 04/2019) –**

Client: **Merck**

Tool Used: **Tibco Spotfire 7.8**

Project 4: **Lithium (04/2018 – Present)**

Client: **IQVIA**

Tool Used: **Tibco Spotfire 7.13**

**Software Developer (01/2017 to 06/2018)**

**Bitla Software Pvt. Ltd Bangalore, Karnataka**

Project 1: **AGF**

Tool Used: **Spotfire 7**

* Interpret Clinical financial data, analyze results using visualizations techniques and provide ongoing reports.
* Acquire data from primary or secondary data sources and maintain databases/data systems.
* Support functions by developing efficient and effective ways of data capture for process automation and oversight.
* Maintain an understanding of end-user requirements and behaviors.
* Report owner of more than 6 dashboards, which mean any changes based on new user stories, any fault has to be go through me.
* Developed more than 8 dashboards using all types of Spotfire visualization’s and Scripting in R, Python, Java script.

**Software Developer (08/2015 to 12/2016)**

**Snyxius Technologies, Bangalore,Karnataka**

Project 1: **PasajeBus (08/ 2015 – 12/2016)**

Tool Used: **Spotfire 6.5**

* Interpret operation data, analyze results using visualizations techniques.
* Maintain an understanding of end-user requirements and behaviors.
* Report owner of more than 3 dashboards, which mean any changes based on new user stories, any fault has to be go through me.

**TECHNICAL SKILLS**

* Spotfire-6.5,7.0, 7.13, Spotfire 10
* R, Iron Python , Java Scripting
* SQL, SSMS
* Microsoft SQL server
* Jira
* HPALM
* ELVIS

**OVERALL PROFESSIONAL EXPERIENCE**

* Implementing Python, R and Java scripting in Reports.
* Fitting the major pieces together to achieve the ultimate goal.
* Identifying what information need to be loaded in the DW.
* Identifying the main stakeholders who should be provided with the access to the DW or the visualizations prepared and restricting the access based on their roles.
* Identifying and prioritizing subject areas to be implemented.
* Taking care of the level of data summarization.
* Determining a refresh schedule which is consistent with business needs, timings and cycles. This also ensures how frequently the end product is getting refreshed and showing up the details.
* Planning for the users training and support need to learn how to use the tool and access the visualization/product.
* Ensuring thorough testing is done prior to UAT (user acceptance testing).
* Understanding the business users requirement for information and communicate them to the rest of team.
* Assisting data analysts in mapping task.
* Reviewing models to ascertain the requirements are met.

**PERSONAL ATTRIBUTES**

* Proficient Communicator.
* Good conflict management and prioritizing skills.
* Strong determination and dedication towards work and ability to work well under tight deadlines.
* Strong believe in retaining good relation with colleagues, developers, testers so that they are able to get in touch with me without any hesitation
* Good People skills.

**EDUCATION**

* Bachelor of Technology (B.Tech) Electronics and Telecom Engineering from BPUT University in the year of 2013.
* 12th from City Women’s College in the year 2009 with sixty four percent.
* 10th from Salipur High School,Cuttack in the year 2007 with sixty percent.

**ACHIEVEMENTS**

* Got “**Circle of Excellence Award**” for best performance in 2019.