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JYOTIRMAY SAHU Mobile:+91 **9769659765**

Senior Developer , TRIANZ Email:**jyotirmay6038@gmail.com**

**Professional Summary:**

* **9 years** of overall IT experience in Application Development in **Python, Mongo db, My SQL, Unix, Teradata, Snowflake, Jenkins, Jenkins Pipeline using Groovy.**
* **Expert in Core Python.**
* **Data Analysis, Data Visualization using Python Pandas & Python Numpy.**
* **Worked in End to End system project configuration with Linux, Mongo DB, My SQL, Python.**
* Excellent communication, interpersonal, analytical skills, and strong ability to perform as part of team.
* Exceptional ability to learn new concepts.
* Hard working and enthusiastic.

**Professional Experience:**

* Currently Working as **Senior Developer** in **Trianz Consulting Pvt. Ltd**., Hyderabad, India.

**Qualifications:**

* Graduated as Electronics and Tele Communication Engineer from ITER,BBSR

**Technical Skills:**

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| Languages | Python, Shell Script, Groovy |
| Databases | No SQL(Mongo DB), Snowflake , Teradata , My SQL , Snowflakes |
| Operating Systems | Unix and Linux |

**Job Profile:**

Location : Hyderabad

Travel : Yes

Total Exp. : 9 Years

**Personal Profile:**

Date of Birth : 27th Nov 1989

Address : Anand Nagar,Kondapur,Near Hitech City,Cyberabad,Hyderabad

PAN Number : DMEPS5443G

**Work Experience:**

**PROJECT #1:**

Project Name : SyncO’s(TRIANZ)

Client : Liberty Mutual

Environment : Python

Duration : 1 year(Current)

Role : Python/Shell Script Developer

**Description:**

DATA Synchronization is required while managing **OLAP** and **OLTP.** When new table is created or existing table column is modified or new column is added, then SyncO’s automatically detect the changes and modified or create the table at Target with Client Approval.

**Roles and Responsibilities:**

* Involved in gathering the requirements, designing, development and testing using Python , Teradata , Snowflake , Jenkins , Script File , Velocity File, Groovy File.
* Writing the python script files, shell script files , groovy script files and creating new Jenkins job for processing data and loading to Front End.
* Involved in database modelling using Snowflake after requirement gatherings.
* Involved in gathering customer issues and solving for python, shell script or groovy.

**PROJECT #2:**

Project Name : Operations Client Partner(TCS)

Client : Internal

Environment : Python

Duration : 2 year

Role : Python Developer

**Description:**

**Data Analytics and Visualisation Report of Weekly Revenue data** with future quarters projection for all customers . Storing revenue, profitability ,won projection , headcount wons , open requirements, opportunities, delivery updates ,customer meetings ,customer complaints ,issues escalated ,security incidents ,relationship suites highlights & lowlights for every week in MySQL Database. Report should be fed with excel sheets by admin and approved by users with proper comments. At the end of the week reports should b mailed to revenue domain head.

**Roles and Responsibilities:**

* Involved in gathering the requirements, designing, development and testing using Python and MySQL DB.
* Writing the python script files for processing data and loading to Front End.
* Involved in database modelling using MySQL after requirement gathering .
* Creating Python scripts to store excel sheet as well as user input data. Storing and fetching the data from DB.

**PROJECT #3:**

Project Name : ISTAR(TCS)

Client : Nokia

Environment : Python

Duration : 2 years

Role : Python Developer

**Description:**

**Ticket Analytics Tool** for NOKIA and ERICSSON customer. Storing ticket dumps for years and years of data in No SQL DB(Mongo DB).Giving a statistical analysis of each category such as Ticket Number, Description, Resolution, Category, Solution Category, Priority, Criticality with pictorial presentation (Bar Chart, Pi Chart, Stacked Bar Chart with multiple levels involved all together.

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**Roles and Responsibilities:**

* Involved in gathering the requirements, designing, development and testing using Python and Mongo DB.
* Writing the python script files for processing data and loading to Front End.
* Completely involved in the requirement analysis phase.
* Doing meaningful calculation, analysis, visualisation of datasets to provide proper information to the frontend using Node JS for UI designs of tables and graphs.

**PROJECT #4:**

Project Name : Neotel(TCS)

Client : South Africa

Environment : EBU POS and Metasolv

Duration : 1 year

Role : PL/SQL Developer

**Description:**

With TCS’ help, Neotel now has a centralized Inventory Management system(IMS) with a single point repository for all network resources across technologies and vendors, providing a complete and accurate view of the network. This has helped Neotel reduce costs, achieve better customer satisfaction and simplify day to-day operations.

**Roles and Responsibilities:**

* Involved in Development and Support of PL SQL Packages, Procedures, Functions etc.
* Leading a team total support of Operations and Maintenance of Neotel Project for central team called POS(Point Of Sale) and Metasolv Task Completion Module.
* Involved in Data Correction(Order Punching) and Metasolv (Task Generation) Connection with Data Values, Procedures and Processes.
* Involved in deploy, sanity and execute dev CRs as well as Operational CRs(Analyze, Code Creation also)

**PROJECT #5:**

Project Name : SMB iON(TCS)

Client : 86 Domestic Manufacturing Clients

Environment : iON Cloud

Duration : 2 years

Role : MySQL Developer

**Description:**

iON Education Solution has a wide range of cloud based solutions with foot

prints that cover the entire value chain of education eco-system encompassing K-12 schools, Boards, Vocational Institutes, Affiliated Colleges and Universities.

In the process of imparting progressive and quality education, the management of an institution faces several challenges, including:

* Streamlining admissions for every financial year
* Adhering to the specifications for accreditation, affiliation, and compliance
* requirements.
* Enabling accountability.
* Optimizing costs

**Roles and Responsibilities:**

* Involved in the designing of workflow and approval process., Email Services
* Customized that includes settings for Users & Profiles, Permissions, User Groups
* Sales Reports, Purchase Reports, Cheque print designing and database integration.