Namita Suresh Surana Mobile:+91-9892110219

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**Career objective:**

* To pursue a challenging career in the field of Information technology and associate with an organization that offers me an opportunity to grow.

**PROFESSIONAL SUMMARY:**

* 4.5 years of professional IT experience in Application Development/Maintenance, Big Data Technologies in Azure with InfosysLTD and Capgemini.
* Microsoft Certified Azure Data Engineer Associate (DP-200 and DP-201).
* Proficient in Azure Data Factory, Databricks, Python, SQL,Core Java.
* Experience in creating data factory pipelines, working with Databricks, ADX and other Azure Services for handling big data, deriving meaningful insights and basic knowledge of PowerBi.
* Currently working with MGM client as Azure Data Engineer.
* Versatile team player and individual contributor with strong analytical and problem solving skills.

**COMPETENCIES:**

|  |  |
| --- | --- |
| **Languages** | Python,SQL, Core Java, Hibernate, Spring |
| **Key Areas**  | TSQL, Azure Data factory, Databricks, Blob Storage, ADLS, Azure Data Warehouse, Azure Data Explorer, Azure Devops, Core Java |
| **Database** | SQL Developer, Azure SQL DB, Azure Data Warehouse |
| **Operating Systems** | Windows |

**Positive Skills Carrying**

* Take complete ownership of work I do and drive it till end.
* Self-Driven, require minimum super vision.
* Result Oriented and Trustworthy.
* Have good grasping skills which help me to learn new domain or technology easily.
* Ability to communicate effectively with fellow developers, immediate and senior management.
* Ability to work in a team as well as independently.
* An effective communicator with excellent relationship building & interpersonal skills.

**PROJECT DESCRIPTION:**

**Employer: Capgemini**

**Project #1**

**Title : Alerting flow**

**Client :** Michelin

**Description :** The manual data processing was shifted to Azure. It generates alerts [high/low/medium] based on different KPI (purchase type, rate, etc). The processed data is showcased in Power BI dashboard.

**Responsibilities:**

* Ingested the data from the on-premises location, Blob Storage using Azure Data Factory.
* Preprocessing/filtration/logic building on the data using python and sql in Azure data bricks.
* Monitoring Alerts and triggers configured in the Azure portal.
* Creating dashboards and workbooks from Log Analytics in Azure portal.

**Project #2**

**Title : SRE**

**Client :** MGM

**Description :** This is an Automation project for which we provide solutions on ETL data transformations for our client on Azure technologies.

**Responsibilities:**

* Worked on Anomaly Detection Solution for telemetry data using Application Insights, Anomaly Detection azure cognitive service.
* Streaming Ingestion using event hubs, stream analytics of log Data into Azure Data Explorer, writing KQL queries for data filtration, ETL pipelines for migrating data within cross-clusters.
* Configuring Diagnostic logs to ADX using Blob, Event Hubs, Kusto.
* Worked on Key vaults secret expiry solution using Event Grid, Automation Account, Runbook, PowerShell and Azure devops CI/CD Pipeline.
* Creating availability ping tests and alerts for monitoring urls.

**Employer: Infosys Ltd**

**Project #1**

**Client :** Boeing, USA

**Description :** This is data services project involving enhancement to the existing applications in Java and provides 24\*7 support to client. It stores the information of all the raw data for the airplanes processed and loaded. Various activities involved for production support are data processing, data loading, and deployments.

**Responsibilities:**

* Maintenance/Development in Java.
* Managing the Database queries.
* Handling severity issues in Production Live.
* Automating manually running processes and tasks in Java.
* Involved in the KT session to the new resources about functionality and high level architecture.
* If there are any issues, try to resolve it in given SLA, if not possible escalate it well before time.
* Technical documentation.
* Direct Communication with client for severe issues and technical documentation.
* Status reporting to onsite team on behalf of entire team.

**Project #2**

**Client :** Cummins

**Description :** This is enhancement project for Cummins application in JAVA spring. It is used to authenticate all the internal and external users of the application.

**Responsibilities:**

* Analysis and Design
* Participated in regular requirement and status calls with client.
* Involved in Unit Testing.
* Preparation of unit test scenarios and unit test cases.
* Designing of software design document.
* Worked on Stored procedures.

**EDUCATIONAL QUALIFICATION:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Degree** | **Year Of Passing** | **School/College** | **Board/University** | **Percentage Of Marks** |
| **B.Sc.I.T** | May 2016 | Shankar Narayan College | Mumbai University | 82.31 % |
| **HSC** | June 2013 | Shankar Narayan College | Maharashtra State Board | 71.17 % |
| **SSC** | March 2011 | Father Joseph Girls High School | Maharashtra State Board | 88.91 % |

**Personal Details:**

* Name: Namita Suresh Surana.
* Date of Birth:05th May 1996
* Marital Status:Unmarried
* Language known:English, Hindi, Marathi
* Nationality:Indian
* Blood Group :O+

I hereby declare that the information given above is true to best of my knowledge and belief.

 Namita Suresh Surana