

## Surekha Desai

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Contact No.: +91 9665211790

### PROFESSIONAL SUMMARY:

- SQL Developer with **3 Years** of experience in **ETL**.
- Strong experience in creating and maintaining SQL databases using SQL server, T-SQL and PL/SQL.
- Strong knowledge of SDLC and thoroughly exposed to all the phases.
- Extensive experience in querying using SQL **Joins, Stored Procedures and Views**.
- Performed SQL transformation on loaded data i.e. data cleansing, data transformation, data manipulation, data spreading and data extraction.
- Extensively worked on **ETL scripting**.
- Good knowledge of the **Data Warehouse**.
- An excellent team player as well as individual contributor with good communication having strong technical and analytical skills.
- 6 months of experience in Java development.
- Conducted project based trainings and KT's to new team members.
- Basic knowledge of SSIS and SSRS.

### TECHNICAL SKILLS:

|                              |   |   |
|------------------------------|---|---|
| <b>Databases</b>             | : | MS SQL Server 2010/2012/2014                          |
| <b>Programming Languages</b> | : | SQL, T-SQL, PL/SQL, Core Java, Basic Linux commands   |
| <b>Tools</b>                 | : | SQL Server Management Studio, Microsoft visual studio |

### PERSONAL SKILLS:

- Strong logical and analytical skills.
- Ability to work under pressure situation to produce best results.
- Quick learner and team player.

### PROFESSIONAL EXPERIENCE:

- Worked as **Associate Software Engineer (ETL Developer)** for FIGmd India Pvt. Ltd. Pune, since **November, 2015 to November, 2018**.
- Previously worked as **Intern (MCA Internship)** for Tata Motors, Pune from 1<sup>st</sup> Jan 2015 to 30<sup>th</sup> June 2015.

### PROJECT DETAILS:

|                      |  |
|----------------------|--|
| <b>Project Name:</b> | IRIS Registry                                |
| <b>Environment:</b>  | SQL Server 2012/2014                         |
| <b>Domain:</b>       | Health-care                                  |
| <b>Role:</b>         | Associate Software Engineer                  |
| <b>Duration:</b>     | November 2015 to November 2018               |
| <b>Client:</b>       | American Academy of Ophthalmology, USA (AAO) |

### Description:

The American Academy of Ophthalmology is the largest national membership association of Eye M.D.s. On behalf of AAO, our team performs ETL operations on client

database over 2500 clinical databases scattered all over the US to study data & provide reports on standards each provider as well as practice is able to deliver. On the basis of our data extraction and report submission, each provider is entitled to incentives from the US government.

### **Responsibilities:**

- Requirements gathering and requirement analysis.
- Developed SQL scripts for **predictive analysis** on client's database.
- Developed mapping queries for data extraction based on client's requirement.
- Extensively worked on **Joins, Stored Procedures, Unions and Views** using SQL Server.
- Extensively worked on IRIS for data extraction from various data sources like MS Access, MS Excel, XML files and CSV files.
- Analysed the data sources, targets, transformed data, mapped data and loaded the data into the data warehouse.
- Worked on different levels of data transformation.
- Optimization and tuning the mappings for performance efficiency.
- Worked in team as well as independently on development of project work flow.
- Regular client communication for better understanding of the requirements and solving client concerns.
- Involved in project documentation and team management.

### **EDUCATIONAL SUMMARY:**

- **MCA (Computer) 2012-2015**, Finolex Academy of Management and Technology, (Mumbai University), with **7.69 CGPA**.
- **B.Sc. (Computer Science)**, GKS College, Devrukh (Mumbai University), with distinction.

### **PERSONAL DETAILS:**

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|-------------------------|-----------------------------|
| <b>Name:</b>            | Surekha Suresh Desai        |
| <b>Date of birth:</b>   | October 31, 1992            |
| <b>Marital Status:</b>  | Married                     |
| <b>Gender:</b>          | Female                      |
| <b>Nationality:</b>     | Indian                      |
| <b>Languages Known:</b> | English, Marathi and Hindi. |