**LISSA NELSON DMONTE**

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| **CAREER OBJECTIVE:** |

To provide the best possible professional support to the organization and also to enhance my

professional and personal skills.

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| **PROFESSIONAL SKILLS:** |

* Knowledge of Object Oriented Programming Concepts
* Familiar with concepts like Data Structures, System Analysis and Design, Relational Database System, E-Commerce and Project Management
* Ability to explain technical concepts and ideas in a clear and precise way
* Comfortable in working with team as well as individually and sharing the knowledge
* Good knowledge of generating, debugging and executing SQL stored procedure, functions, triggers
* Resolving complex database queries
* Experience of working in the SDLC methodology
* Experience of working on HTML, CSS
* Experience of working on database like SQL Server, Oracle Server, MySQL Server
* Exceptional analytical, organizational, communication, prioritization, and problem solving and leadership skills with ability to create and sustain high work tempo.

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| **EDUCATIONAL QUALIFICATIONS:** |

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| **Examination** | **Year of Passing** | **Institution** | **Percentage/ GPI** |
| **M.E.** in  Computer Engineering | June 2016 | St. Francis Institute Of Technology, Borivali(W). | 7.96 GPI |
| **B.E.** in Computer Engineering | May 2013 | Xavier Institute Of Engineering, Mahim(W). | 64.50 % |
| **DIPLOMA** in Computer Technology | May 2010 | Bhausaheb Vartak polytechnic, Vasai(W). | 78.90 % |
| S.S.C. | March 2007 | Holy Cross Convent School, Virar(W). | 73.07 % |

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| **COMPUTING SKILLS:** |

* Operating Systems : Linux, Windows NT/95/98/2000/XP and Vista
* Languages : JAVA, HTML, CSS, JavaScript.
* Database : MySQL, MS Access
* Programs : MS Office 2010

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| **CERTIFICATION:** |

* Oracle Certified Professional Java Programmer (Java SE 6)
* Digital Marketing Certified Associate Training (DMCA)

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| **PROJECTS UNDERTAKEN:** |

**Diploma Project**

**Title: Bilingual Machine Translation System**

**Role:** Developer

**Team Size:** 4

**Technology:** JAVA, Microsoft Access

**Description:** The system aims at implementing preliminary English-to-Marathi Machine

Translation system under knowledge based framework using the rapid application

development of a platform independent and object oriented implementation.

**B.E Project**

**Title: Image Forgery Detection**

**Role:** Developer

**Team Size:** 3

**Technology:** MATLAB

**Description:** This project aims to detect region duplication forgery and also achieve

better performance even when images are heavily distorted with noises using a wavelet

based approach.

**M.E Project**

**Title:** **Relevant Search Retrieval on Web**

**Role:** Developer

**Team Size:** 1

**Technology:** JAVA, Neo4J

**Summary:** This project aims to give relevant search results and has also improved page rank of webpages using hybrid approach

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| **WORK EXPERIENCE:** |

AvenDATA Technology Pvt. Ltd, IndiaApr 2021 – Feb 2024

**Designation** : SQL Developer

**Job Responsibility** :

* Coordinate with Business Analyst and Team lead to understand user stories requirements, discuss workflow/scenarios during refinement session and provide story points.
* Create and execute the SQL scripts as per the business requirements on day to day basis.
* Create the SQL view, build and execute in the in view builder tool.
* Analyse and implement logic by developing scripts by referring the structure documents.
* Resolving the reported bugs in the SQL scripts.
* Implementing, Unit testing and sending the scripts created to QC for review.
* Taking feedback from QC and updating the queries if required.
* Assist new team members, Provide KT, review their work and provide suggestion.

**Technologies** : MySQL Workbench, JIRA

Toppr Technologies Pvt. Ltd. Aug 2020 - Jun 2021

**Designation** : Online Coding Instructor

**Job Responsibility:** Responsible for teaching JavaScript

St. Francis Institute of Technology Jul 2017 - Oct 2019  
**Designation** : Assistant Professor

**Job Responsibility**: Responsible for teaching Advanced Database Management Systems,

Software Engineering and Project Management, Internet Programming

Thakur College of Engineering and Technology Jul 2016 - Jan 2017  
**Designation** : Assistant Professor

**Job Responsibility**: Responsible for teaching Enterprise Resource Planning and Supply

Chain Management

St. Francis Institute of Technology Jul 2014 to Dec 2015  
**Designation** : Lecturer

**Job Responsibility**: Responsible for teaching Computer Graphics, Operating System

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| **EXTRA CURRICULUM ACTIVITIES & INVOLVEMENT:** |

* One Week “Faculty Induction Program” at SFIT from 01/07/2014 to 05/07/2014
* Member of IRIS-2014 Sports committee in SFIT
* Organized competitions and social work in Church and in Locality.
* Member of Exam committee in TCET

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| **PUBLICATIONS :** |

* Lissa Rodrigues, Shree Jaswal, “An Efficient Page Ranking Approach Based On Hybrid Model”, IEEE International Conference on Advances in Computing & Communication Engineering (ICACCE) 2015.
* Lissa Rodrigues, Shree Jaswal, “Hybrid Model for Improvised Page Ranking Algorithm”, Accepted for IEEE International Conference on Control, Instrumentation, Communication and Computational Technologies (ICCICCT) 2015.

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| **PERSONAL DETAILS :** |

* Date of Birth : 10th December 1991.
* Nationality : Indian.
* Marital Status : Married
* Languages known : English, Marathi, Hindi.
* Hobbies : Cooking, Dancing, and Reading books.

**Declaration:** I hereby declare that all the information provided is to the best of my knowledge.

(Lissa Nelson D'monte)