

## Niyati Dilip Palan

Montreal, Quebec

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English

French

Hindi

## Teradata and Full Stack Developer

### Profile

- Associated for more than 6 years in IT industry working as a Senior Software Engineer for various projects related to business intelligence.
- I am a result driven individual having capability and curiosity to learn new technologies with a desire to work in a challenging environment where I can utilize my potential in creative, technical and functional skills to achieve organization goals.
- I am a well-organized, quick learner, self-motivated, team player with experience in interacting with end-users utilizing effective verbal and written communication skills.

### Professional Skills

Languages	HTML,CSS, PHP, Java Script, Java, C++, C#, NodeJS, Express,Android, React, React Native
Databases	Teradata, SQLite, T-SQL
ETL	Ab-Initio, Informatica
Reporting Tools	Cognos
Versioning Tools	Git-hub

### Projects

- **Library Managment System:** **April 2020**  
Montreal, Canada  
**Description** : Android application to manage the ordering of books and checkout page for finalizing the order  
**Technologies Used** : Android
- **Creation of Playlist :** **March 2020**  
Montreal, Canada  
**Description** : A react application to search the songs using an API and storing it in database when clicked on favorites. Later displaying the favorite list based on different genres.

**Technologies Used** : React, NodeJS, Rest API, PostMan, Express

- Memory Game :** **March 2020**  
Montreal, Canada  
**Description** : A memory game created using javascript with usage of simple animations.  
**Technologies Used** : JavaScript
- Nordea Bank:** **April 2017- May 2019**  
Mumbai, India  
**Description** : The scope of this project was to build the Data Warehouse using Teradata tables and procedures. This resulted to the release of Profitability reports for the company.  
**Technologies Used** : Teradata, Git Hub and Jira
- Travelers:** **February 2013- April 2017**  
Mumbai, India  
**Description** : The scope of this project was to build the Premium Data Warehouse using Ab-Inito (ETL Tool) and Teradata tables. It involves extraction of data from various sources like Mainframe and XML and applying transformation and loading it to the Warehouse.  
**Technologies Used** : Ab-Inito, Teradata, Git Hub and Jira

## Trainings

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<b>Programming and Web Technologies, Post Graduation Diploma</b> <i>ISI, L'institut Supérieur d'Informatique, Montreal, Quebec</i>	<b>2019-2021</b>
<b>Bachelor's in Computer Engineering</b> <i>Atharva College of Engineering, Mumbai, India</i>	<b>2008-2012</b>

## Work Experience

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<b>Consultant</b> <i>Capgemini Private Limited, Mumbai, India</i>	<b>2017-2019</b>
<ul style="list-style-type: none"><li>➤ Performing developer testing and supporting the integration testing with various carriers and client business analysts till final production deployment.</li><li>➤ Write SQL programming codes and stored procedures to fix conversion issues and augment databases according to the customers' requirements.</li><li>➤ Interact with clients to elicit architectural and proper understanding of non-functional requirements like performance, scalability, reliability, availability and maintainability</li><li>➤ Operate database management systems to analyze data and perform data mining analysis.</li></ul>	
<b>Application Development Senior Analyst</b> <i>Accenture Solutions Private Limited, Mumbai, India</i>	<b>2013-2019</b>
<ul style="list-style-type: none"><li>➤ Requirements elicitation and providing inputs on the solution architecture for the requirements based on analysis of the data.</li></ul>	

- Design, develop, modify, integrate, implement and test data models and database management systems as per the requirement.
- Write SQL programming code and ETL codes (Extract Transform and Load) to fix conversion issues and augment databases according to the customers' requirements.
- Recommend and design changes required for improvement of performance and stability of the application.

## Other Experience

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**Overnight Associate, Walmart**  
Montreal, Canada

**2019 - Current Date**

## References

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Reference available upon request