

Sushma Kaluva

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EDUCATION

Full-Stack Web Development – Coding Bootcamp , University of Toronto	Nov 2020
Relevant Coursework: Web Development, Design of Full-stack Web applications	
Bachelor of Technology in Electronics and Telematics Engineering, GNITS, India	May 2016

TECHNICAL SKILLS

- **Programming Languages:** Javascript
- **Framework:** Node JS
- **Web Technologies:** HTML5, CSS3, Bootstrap, JavaScript, jQuery, AJAX, RESTful APIs
- **Databases:** MySQL, Postgresql, Oracle SQL
- **Reporting tools :** Power BI, OBIEE, Tableau, Crystal reports, Advanced Excel, Informatica
- **Tools :** Git, Github, Linux, Bitbucket, Heroku

PROFESSIONAL EXPERIENCE

Database/BI Programmer, HDIRS, Toronto, Canada	Mar 2019 – Present
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- Designed database, tables and views structure for the applications
- Created Database objects – tables, views, functions and developing procedures for implementing application functionality at the database side for performance improvement.
- Experience in using multiple join statements to retrieve data from multiple tables

BI Developer, Deloitte, Hyderabad, India	Jan 2015 – Mar 2018
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- Performed reports, dashboards and repository development in OBIEE
- Developed and maintained ETL (Data Extraction, Transformation, Loading) mappings using Informatica Designer 9.6.1 to extract the data from multiple source systems, flat files to the Staging area, EDW and then to the Data Marts.
- Designed and executed Informatica mappings (ETL) and performed ETL job monitoring

ACADEMIC PROJECTS

flyjet – Flight Search Application	July 2020
<ul style="list-style-type: none">• It is a simple, easy to use application where a user can search for flights according to their source/destination both one-way and round-trip.• flyjet will find the best possible match along with Flight prices, distance between source & destination, and travel durations.• Technologies used: HTML CSS Bootstrap Javascript JQuery JSON AJAX Web - APIs	
Code Quiz	Jun 2020
<ul style="list-style-type: none">• JavaScript quiz is a learning application which tests your Javascript acumen and displays your final score at the end.• This quiz provides Multiple Choice Questions related to Javascript Framework.• Technologies used: HTML CSS Bootstrap Javascript JQuery JSON	
Weather Dashboard	May 2020
<ul style="list-style-type: none">• Weather Dashboard application allows the user to search for a city which displays the current weather conditions & a 5-day forecast.• This app also uses local storage to save a history of cities for which the user has previously searched.• Technologies used: HTML CSS Bootstrap Javascript JQuery JSON AJAX Web - APIs	
Password Generator	May 2020
<ul style="list-style-type: none">• A Password generator is a software application that creates random or customized passwords for users.• It helps users create stronger passwords that provide greater security for a given type of access.• Technologies used: HTML CSS Bootstrap Javascript	