# Nagarjun Murali

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## Work Experience

### Machine learning engineering intern

The Travel Back - CA June 2020 to Present

- Implemented a custom based itinerary planner for Canadian cities with data gathered and used K-Means clustering to present the data.
- Developed a Keyword extraction tool using Spacy library and deployed in the company's app through flask framework.
- Worked on Sentiment analysis on multiple PDF documents by extracting the text using library like Pypdf

#### **Senior System Engineer**

Cognizant Technology Solutions November 2017 to June 2019

- Performed daily data queries and prepared survey reports based on customer
- Ensured that all data gathered was entered per corporate standards
- Implemented the automated solution for repeated issues in computers by analyzing the data generated in reports.

#### Education

# **B.E in Electronics and Communication Engineering in Electronics and Communication Engineering**

K.L.N College of Engineering August 2013 to May 2017

#### Senior Secondary

June 2012 to May 2013

#### Skills / IT Skills

- · Programming Languages: Python, SQL
- Tools and libraries: Scikit-Learn, Pandas, Numpy, Matplotlib, Seaborn, Keras, Tensorflow

#### Online Profile

http://github.com/arjunnagaa