

# KARTHIK YARAVA

## DATA ANALYST

### CONTACT

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### VISA STATUS

AUSTRALIAN PERMANENT  
RESIDENT VISA

### PROFILE

I'm a junior data analyst with a background in IT and Engineering.

I recently completed the Data Science immersive course at General Assembly where I gained experience in using a variety of data mining/data analysis methods using a variety of data tools including SQL, tableau, python and machine learning algorithms.

I'm looking for a role in a supportive team where I can help solve real world problems

I'm looking for a role in retail, consulting and finance industry.

### EXPERIENCE

Capstone project(Predicting visa decision) At  
General assembly -SYDNEY,2018

- This project is to predict the visa decision for US permanent visa
- I worked on binary Classification problem.
- I created machine learning algorithms such as: Decision Tree, Random Forest, Gradient Boosting to analyse which features contributed to predicting visa outcome.

### COLES EXPRESS

(Sydney,2012 TO 2015)and(Canberra,2015 TO 2018)  
Customer service Representative.

### EDUCATION

GENERAL ASSEMBLY

DATA SCIENCE COURSE FULL TIME IMMERSIVE  
COURSE-2018

UNIVERSITY OF SOUTHERN QUEENSLAND

MASTER OF INFORMATION SYSTEM, 2012 TO 2014

### SKILLS

#### DATA ANALYST

- PYTHON
- MACHINE LEARNING
- SQL
- DATA ANALYSIS
- TABLEAU
- MAT-PLOT LIB
- SEABORN
- GITHUB

### TESTING

MANUAL AND SELENIUM AUTOMATION TESTING USING  
DATA DRIVEN, KEY WORD AND HYBRID FRAMEWORK

### REFERENCE

Srikanta Patra  
Data Science Instructor  
General Assembly

Dr Lloyd Peters  
Managing Director  
Entellect

Contact details available on request