

# SAMUEL LEE

## JUNIOR MACHINE LEARNING ENGINEER

### EXECUTIVE SUMMARY

I am a junior Machine Learning Engineer who has worked on commercial grade recommender systems and Speech processing systems for home devices.

### PERSONAL SKILLS

Machine Learning, Algorithm Development, Python, Data Mining, Text Mining, Natural Language Processing, Pattern Recognition, Deep Learning, Neural Networks, Speech Identification, RNN, LSTM, Word-Clouds, Tensorflow, Beautiful Soup.

### PROJECTS

Mini Interactive website for Quiz

### EXTRA-CURRICULARS

Recommender Systems - Understanding the underneath, University of Waterloo.

### WORK EXPERIENCE

S2H Minds Pvt Ltd  
Junior Machine Learning Engineer May 2019 - Ongoing  
Working on Natural Language Processing based Speech processing engines, "Key-Word" recognition, and Recommender System.

### ACADEMIC PROFILE

B.Sc (Statistics) from Osmania University in 2019