

Lester Leong Wen Hou

Singapore

- Email me on Indeed: <http://www.indeed.com/r/Lester-Leong-Wen-Hou/6c1d5d22b586d56f>

Work Experience

Data Analyst Intern

nuTonomy

July 2017 to October 2017

Assigned to Team Car, organizing and distributing test data to the other development teams. Also worked on the safety analysis of the camera hub of the Renault Zoe and a RC platform to transport the Safety Dummy during tests.

Intern, Robotics Simulation Project

STAR Institute for Infocomm Research

March 2017 to May 2017

Conducted research on integrating neural networks in machine learning with robotics in a simulated environment for the independent movement and image recognition of a Turtlebot in ROS Indigo.

National University of Singapore

October 2015 to February 2016

Collaborated with Assistant Professor Dr Adrian Koh and PhD students on a research project on Artificial Muscle Actuators with the application of Dielectric Elastomers.

Education

Diploma in Engineering Science

Ngee Ann Polytechnic - Singapore

April 2014 to February 2017

GCE 'O' Levels in Engineering Science

Nan Hua High School

2010 to 2014

Skills

AUTOCAD (1 year), C# (1 year), C++ (1 year), COMPUTER PROGRAMMING (3 years), DATA SCIENCE (Less than 1 year), Python (Less than 1 year)