

MALHAR JERE

(+1)217-530-7679 ♦ mjjere@ucsd.edu ♦ malharj.github.io

EDUCATION

University of California San Diego

September 2017 - Present

PhD student in Electrical Engineering

Specialization: Machine Learning and Data Science

Advisor: Farinaz Koushanfar

University of Illinois at Urbana Champaign

August 2013 - May 2017

BS in Electrical Engineering.

PROFESSIONAL EXPERIENCE

Google X Development LLC

Summer of 2020

Machine Learning Resident

Mountain View, CA

Intuit

Summer of 2019

Data Scientist Intern

Mountain View, CA

Google X Development LLC

Summer of 2018

Hardware Engineering Intern

Mountain View, CA

The Climate Corporation

Summer of 2017

Software Engineering Intern

San Francisco, CA

Motorola Solutions

Summer of 2016

Software Engineering Intern

Schaumburg, IL

TEACHING EXPERIENCE

ECE 30: Introduction to Computer Engineering

Fall 2019, Winter 2020

Lead Teaching Assistant

La Jolla, CA

PROFESSIONAL SERVICE

Reviewer

USENIX 2020, NDSS 2020, DAC 2020, ICCAD 2020, ACM CCS 2020, USENIX 2019, NDSS 2019

SKILLS

Software

Python, C/C++, SQL, MATLAB, x86, ARM, Git, LTSpice, AWS

Frameworks

TensorFlow, Keras, PyTorch, MXNet, OpenCV, Flask, AWS SageMaker