## MAX HALSON

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## **EDUCATION**

University of California, San Diego

Major - Environmental Engineering

Bachelor of Science

[Jul. 2016]

## **WORK EXPERIENCE**

Grey Innovation, Melbourne - Engineering Business Development

[Oct. 2017 - Present]

- Responsible for identifying and contacting potential new customers for project development.
- Developing detailed project proposals including timelines, budgets and goal deliverables.
- Preparing technical reports and summaries for board, investor and customer presentation.
- ♦ Conducting background research to support upper management decision making.
- ♦ Testing and troubleshooting existing prototype technology both in the lab and in the field.

Postmates, San Diego, CA - Delivery Driver

[Jan. 2017 - Sept. 2017]

La Jolla Sea Cave Kayaks, La Jolla, CA - Lead Tour Guide

[Mar. 2015 - Dec. 2016]

# PROFESSIONAL CERTIFICATES

NCEES - Engineer in Training (EIT) Certificate Number - 160701

## **PREVIOUS PROJECTS**

World Cup Robotic Soccer Competition

[Mar. 2014 - Jun. 2014]

- ♦ Worked with a group of students to design and construct a robot for competition. Details.
- ◆ Presented final design process and individual part analysis. Group Website.
- ◆ Received High Quality Presentation and High-Quality AutoCAD Animation awards.

#### INTERCOLLEGIATE ATHLETICS

UCSD, Men's Swim & Dive Team

[Sep. 2013 - Jun. 2016]

- ♦ Elected as men's team captain: [Mar. 2015 Jun. 2016]
- ◆ Devoted 20 hours/week to athletic training and competition while maintaining a full course load.
- ◆ Gained valuable leadership, communication, and team building expertise.
- Helped to unite a large group of athletes of differing ability towards a common goal.

## **PROFESSIONAL SKILLS**

♦ Microsoft Office

♦ MATLAB

♦ AutoCAD

♦ Autodesk Inventor

♦ Solidworks

♦ ArcGIS

♦ CSS

♦ HTML