Abraham Ho

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Summary

Beginner data analyst excited for any opportunities to understand and process big data into a short simple story. Adaptive and fast learning to produce results quickly and precisely.

EDUCATION

University of California-Riverside; Riverside, CA

Bachelor of Science: Mechanical Engineering 2015

University of California – Irvine; Irvine, CA

Data Analytics Boot Camp 2020

ACTIVITIES

EMPLOYMENT

2016-2018 Chevalier Machinery – Grinding Service Engineer

* Installation and setup of large scale machinery including balancing tables and calibrating to prevent vibrations when machine is operating.
* Creating solutions for client’s surface finish requirements as small as 10 Ra (inch).
* Troubleshoot and repair machine’s mechanical and electrical malfunctions.
* Installation of calibration tools on CNC machines.
* Creating manuals and instructions to assist in accessory installation.

2015-2016 Signals Audio Video - Assistant Project Manager

* Generate proposals based on the architectural layout of the house and mange equipment needed for A/V installations.
* Develop network systems for lighting, HVAC, CCTV, internet access, and entertainment to accomodate client’s satisfaction.
* Creating solutions for client’s everyday technological issues.

Additional Skillset

* FEA simulation with Solidworks and Comsol
* Ability to operate and program for CNC machines.
* Operation with Fanuc controls for basic milling applications
* Conversational Mandarin and Cantonese

CERTIFICATIONS

* Certified Associate of Solidworks