Winston Kao

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ELECTRICAL/COMPUTER/SOFTWARE ENGINEER

Incoming graduate from University of California, Los Angeles with internship experience at a technology company testing and debugging tablet Android Operating Systems and at a startup company preparing sales presentations to major garden supply retailers.

- Lab experience with circuit analyzing tools including oscilloscopes, Multimeters, and signal generators.
- Project Experience with MATLAB and PSPICE analysis.
- Use of Android ADB and Linux for installing and testing Android OS and applications on Android devices.
- Establishing online stores and product listings through Amazon.
- Setting up freight management software to facilitate order processing and shipment.

EDUCATION

University of California, Los Angeles
Bachelor's Degree in Electrical Engineering with a focus in Computer Engineering, expected graduation date – September, 2014

- AC and DC Circuit Analysis
- Systems and Signals Analysis
- Microcontroller based circuits
- MATLAB and PSPICE Programming

- Proficient in C++, C, C#, Java, Python, and Assembly programming
- Circuit Logic Design
- Microprocessor Design

EXPERIENCE

Garden Bright Plus (GBP), Riverside, California
Summer Intern for Sales 2013 – 2 months, 2013

Garden Bright Plus is a family owned distributor of solar LED garden decorations. My primary challenges were to work with the owner in presenting products to new customers and establishing online stores with Amazon.

- Prepared product information and introduced the company to new customers with the owner, becoming a supplier of two major chain stores – ACE Hardware and Stater Bros.
- Established product listings and provided product descriptions, features and key words for the product search, achieving an Amazon Feature Merchant status within two months of listing.
- Set up Fedex and UPS shipping software at the office and warehouse, enabling GBP to process shipping labels upon receiving orders from Amazon.

First International Computers (FIC), Taipei, Taiwan
Summer Intern for Research and Development Department 2012 as an opportunity to travel and work outside the United States for a technology company – 2 months, 2012

FIC builds automated systems, personal computers, and communication devices with an annual revenue of $50 million. FIC is the sister company of smartphone manufacturer HTC and both are family companies of YC Wang Enterprise, the largest corporation in Taiwan. My projects included a prototype tablet for a Brazilian university contractor.

- Performed Android Operating System testing using Android ADB and Linux, preventing Operating System crashes, freezes or application failures.
- Conducted acceptance tests and collected data for product performance and quality assurance through created and provided applications.