# Talon E Baker

21791 Ticonderoga • Lake Forest, CA 92630 • 949-212-3604 • taalonn@gmail.com

#### EXPERIENCE

**Astronics** Jun 2016 - Sep 2016 Jr. Field Service Engineer Jun 2015 - Sep 2015 Jun 2014 - Sep 2014

- Helped with installation of large integrated ATE systems and the maintenance of existing tools in Pacific Rim locations.
- Assisted in maintaining the accuracy of the tools during and after the installation to insure their precision for full-scale production.
- Collected and organized data from the tools and machines.
- Updated weekly reports to be presented to the customer.
- Participated in fleet upgrade and retrofitted machines with customer requested enhancements while in full scale production.

### National Youth Mentor Association (Internship during college)

Creative Director

- Prototype tester: screening methods and software for creating a more user-friendly and streamline experience for the user.
- Helped design the current logo for the company.
- Helped mind-map the foundation of the NYMA Team and assisted in possible advertising strategies.

**Home Depot** Sep 2011 - Sep 2014 Paint sales associate Laguna Niguel, CA

- Managed proper disposal of hazard material.
- Provided color consultation and general help in the process of painting a house.
- Mixed colors for customers and maintained the cleanliness of the paint department.

## **EADS North America Test and Services** (Internship during college)

IT Assistant, Shipping & Receiving intern

- Organized company software from paper files and records to digital records.
- Assisted with troubleshooting of office computer networks.
- Packed and shipped boxes for outgoing mail as well as received and delivered incoming mail.

#### CERTIFICATIONS & CONTINUING EDUCATION

- Currently enrolled in the University of California Santa Cruz working on a BS degree in Computer Science: Computer Game Design
- Spring-semester of 2015 I was a student-aid helping with computer science related problems and
- Participated and placed in the ACM-ICPC International Collegiate Programming Contest in 2014 and 2015

## COMPUTER SKILLS & Projects

- Intermediate in programming languages: C++, Java, Assembly, Javascript. Light WebGL experience.
- github.com/taalonn tebaker.itch.io tebaker.com
- Undergraduate Research in the Center for Games & Playable Media in the Expressive Intelligent Studio at UCSC

Dec 2013 - Jan 2015

Laguna Hills, CA

Jun 2010 - Sep 2010

Irvine, CA