

Talon E Baker

Lake Forest, CA 92630 • 949-212-3604 • taalonn@gmail.com • github.com/tebaker

Experience

Astronics Test Systems

Jr. Field Service Engineer

- Helped with installation of large integrated ATE systems and the maintenance of existing 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.

Jun 2018 - Sep 2018

Jun 2016 - Sep 2016

Jun 2015 - Sep 2015

Jun 2014 - Sep 2014

Irvine, CA

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.

Dec 2013 - Jan 2015

Laguna Hills, CA

Home Depot

Paint sales associate

- 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.

Sep 2011 - Sep 2014

Laguna Niguel, CA

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.

Jun 2010 - Sep 2010

Irvine, CA

Certifications and Continuing Education

- Currently enrolled in the University of California Santa Cruz working on a BS degree in Computer Science: Game Design. Expected graduation June 2019.
- Spring-semester of 2015 I was a student-aid at Saddleback College helping with computer science related problems and questions.
- Participated and placed in the ACM-ICPC International Collegiate Programming Contest in 2014 and 2015
- In my senior year of high school I was awarded a small scholarship from Pixar for my work in animation.

Computer Skills & Projects

- Intermediate in programming languages: C++ • Java • Assembly • Javascript • WebGL
- Undergraduate Research in the Center for Games & Playable Media in the Expressive Intelligence Studio at UCSC Spring 2016
- tebaker.itch.io • tebaker.com