Talon E Baker

Lake Forest, CA • 949-212-3604 • taalonn@gmail.com • www.tebaker.com

Education

2019 BS in Computer Science: Game Design University of California Santa Cruz

Producer Experience

Wacktory *VR* + Couch Co-op Indy Development - <u>www.wacktory.com</u>

- Managed team of 13 over 25 weeks to develop this VR experience
- Used Agile Scrum to organize tasks and keep the game on track

The Guardians of UCSC Alternate Reality Game Taking Place on the UCSC Campus - goucsc.weebly.com

- Managed team of 25 over 10 weeks to create this cross platform, multimedia game
- Used Gantt charts and managed Discord server to organize team communication and tasks

Work Experience

Astronics Test Systems (Summer work during college)

Jr. Field Service Engineer

Sep 2014 - Jun 2018 Irvine, CA

- 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.

National Youth Mentor Association (Internship during college)

Creative Director

Dec 2013 - Jan 2015 Laguna Hills, CA

- 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

Paint sales associate

Sep 2011 - Sep 2014 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

Jun 2010 - Sep 2010 Irvine, CA

- Organized company soware 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.

Computer Skills & Certifications

- Placed in the ACM-ICPC International Collegiate Programming Contest in 2014 and 2015
- Awarded a small scholarship from Pixar for my work in animation in 2012
- $\bullet \quad \text{Intermediate in programming languages: C++} \bullet \text{Java} \bullet \text{Assembly} \bullet \text{Javascript} \bullet \text{WebGL}$
- Undergraduate Research in the Center for Games & Playable Media in the Expressive Intelligence Studio at UCSC Spring 2016.