Talon E Baker

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Education

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

Producer Experience

Wacktory *VR + Couch Co-op Indy Development - www.wacktory.com*
- Managed team of 13 over 20 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 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)   Sep 2014 - Jun 2018
Jr. Field Service Engineer   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)   Dec 2013 - Jan 2015
Creative Director   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   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)   Jun 2010 - Sep 2010
IT Assistant, Shipping & Receiving intern   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
- 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.