Software Engineering

Internship at Cascade Bicycle Club (2017)

* Received technology volunteer of the year award
* Worked on Salesforce back end to manipulate data needed to Improve reporting
* Research and implement solutions for coding errors in the Apex code in a sandbox environment, followed by implementing to the operating environment
* Used SOQL to get data on doers in order to better assess current funding and improve projected revenue

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Education

Sanford-Brown College (2015-2017)

* Obtained a BS in software engineering, focused on C++, Java, c#, and web programming.
* Included strategies of structured programming and improved team efficiency
* Coved full-stack development with a focus on back end programming
* Learned the basics of Object-oriented programing as well as some advanced knowledge and concepts
* Work on networking systems for both Windows and Linux

College of the Redwoods (2012-2013)

* Received forty-six-semester credits, coursework includes, the principles of design and focus on servicing a target audience, through online marketing; covering the tools of adobe master collection with an emphasis on PhotoShop

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Military Experience United States Army MOS 15W (2008-2012)

* Conducted daily checks on all networking equipment, troubleshooting any problems, assessing and implementing solutions.
* Lead retraining efforts of UAS operators in proper launch and recovery operations, to improve safety requirements, and avoid unnecessary loss of aircraft
* Cross-trained to work on generators, ground vehicles, electrical systems, and internet connections, in order to reduce staff need of the unit
* Improved inspection of ground vehicles, which created new preventative measures, lowering the overall cost of maintenance for the unit
* Setup and maintain local area network for both military and personal uses