DEBORAH NEWBERRY

SOFTWARE DEVELOPER

ABOUT ME

I am an ambitious individual who is willing to adapt and improve in environments that provide a daily challenge. I am always eager to learn more about programming, whether it be going in depth about a specific language, or diving into a new one all together. I'm looking for a position that will help me develop my skills as an iOS developer.

EXPERIENCE

AWS For Everyone, Amazon

Software Development Engineer I, April 2018 - Present

- I work in a fast-paced team on a highly confidential project for AWS.
- My day-to-day responsibilities include writing in Objective-C (including XCTests) and ReactNative (including unit tests using Jest).

TenMarks, Amazon

Software Development Engineer, April 2017 - April 2018

- iOS Lead for the team, which included maintaining the existing code, fixing bugs, and implementing new features.
- Responsible for the iOS app pipeline, which included updating/running automation tests and pushing a new release to the App Store every month.
- Designed the back-end, front-end, and database schema for a number of features, thus becoming the domain knowledge holder of that particular aspect of the product.

Software Development Intern, June 2016 - September 2016

- Rewrote web APIs to send data that Android and iOS (Objective-C) devices were calculating separately to synchronize the information across the three applications.
- Worked on the design and implementation of an iOS mobile application from the ground up.

Prime Membership, Amazon

Junior Software Developer, December 2014 - June 2016

- Primary developer in the deprecation of an old service by implementing one of the APIs with a more efficient design. This included writing unit and integration tests, as well as performing load testing and analyzing metrics before and after Prod deployment.
- Created integration tests for various APIs from different services.
- Improved a bash script used to analyze logs by decreasing its runtime from 4 hours to under five minutes, and altering the output to be more organized and descriptive.

EDUCATION

Cal Poly, San Luis Obispo

B.S. in Computer Science, Minor in Math
September 2012 - March 2017

LINKS

www.dnewberr.com
Personal website used as a living portfolio and resume

www.github.com/dnewberr
My personal GitHub repositories

www.linkedin.com/in/deborah-newberry-b9b63089
LinkedIn