

Andre S. Giron

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Software Engineer with two years of experience in web development, web services and mobile development.

Education

B.S. COMPUTER SCIENCE | 2015 | GEORGIA INSTITUTE OF TECHNOLOGY

Experience

SOFTWARE ENGINEER IN TEST | FOSSA | 2016

- Created infrastructure for automated integration tests.
- Significantly reduced the time to check that new features worked without regression.
- Worked remotely with core team located in San Francisco.

SOFTWARE ENGINEER | BETTERCLOUD | 2016

- Wrote microservice to handle registration and de-registration of Dropbox users.
- Implemented advanced filtering in the User page to allow flexible searching through large lists.
- Practiced Test Driven Development and Continuous Integration to ensure that features were delivered with high quality and in a timely manner.

SOFTWARE ENGINEER, MOBILE PAYMENTS | NCR | 2015

- Supported and maintained the Mobile Pay code base.
- Developed custom features for the front-end and back-end of Mobile Pay.
- Designed and implemented REST web services for clients.
- Integrated web services with the Aloha Point of Sale System.

SOFTWARE ENGINEERING INTERN, WINDOWS PHOTO VIEWER | MICROSOFT | 2014

- Implemented various user interface improvements to the Collections Page and the Single Photo Viewer.
- Used MVVM architecture and wrote C#, C++, CX and XAML code to implement my feature.
- Wrote component tests to ensure that my feature was of high quality and that end to end scenarios functioned properly.

SDE INTERN, WINDOWS PHONE CALENDAR AND EMAIL | MICROSOFT | 2013

- Implemented feature which allows users to browse for emails by sender.
- Wrote native C++ code for the Windows Phone OS.

EXPLORER INTERN | MICROSOFT | 2012

- Worked on a team of three to make Social Networking user interface improvements to the Windows Phone.
- Rotated with team between three roles for four weeks each- Program Management, Software Development, and Software Testing.