Andre S. Giron

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Objective

To obtain a full time position as a software developer that allows me to leverage my creativity, passion for programming, and teamwork skills to solve complex problems and ultimately make computers easier to use.

Education

Georgia Institute of Technology– Atlanta, Georgia

Computer Science   (2011-2015)

Mount de Sales Academy- Macon, GA

                                                                                                             (2007-2011)

Work Experience

Microsoft SDE Intern- Windows Photo Viewer (2014)
- During this internship, I was responsible for bringing various user interface improvements to the Collections page and the Single Photo Viewer page.
- Used MVVM architecture and wrote C#, C++, CX and XAML code to implement my feature.
- Used Git to work with a team of over 50 developers.
- Wrote component tests to ensure that my feature was of high quality and that end-to-end scenarios functioned properly.

Microsoft SDE Intern- Windows Phone Calendar and Email Team (2013)
- Implemented feature which makes it easier to triage emails from the Windows Phone Email application. The feature allows the user to browse emails by sender.
- Wrote native C++ code for the Windows Phone OS.
- Implemented the front-end of the feature, as well as code on the View Model Layer.

Microsoft Explorer Intern- Windows Phone (2012)
- During this twelve week internship, I worked in a team of three to make Social Networking user interface improvements to the Windows Phone.
- My group was responsible for the three phases of development at Microsoft. Program management, Development and Testing.

Programming Experience

Experience with: • Java • C# • XAML • Windows Phone Development • Android Development

Activities

GIT MAD (Georgia Institute of Technology Mobile Applications Development Club) Vice President (2014)

- Responsible for creating curriculum for the lectures given at each club meeting.
- Managed GitHub repository for club to ensure that sample code from each lecture is posted.
- Advised other GIT MAD officers on how to structure their lectures on Android Development.

GIT MAD (Georgia Institute of Technology Mobile Applications Development Club) Operations (2013)

- Responsible for ensuring that each meeting runs smoothly.
- Gave lectures every three weeks on a different mobile technology topic.
- Compiled mailing list database of each member, and ensured that food was ordered for meetings.

Society of Hispanic Professional Engineers Board of Directors Member- Marketing (2011-2012)

- Web administrator for the organization's website.
- Designed flyers to promote events for the organization.

VG Dev (Video Game Development Club)- Jetpack James, Escargot Away Project Lead, (2011-2012)

- Led a team of five to create a 2D side scrolling game for the Kinect.
- Led a team of two to create a 2D experimental drawing game for Android
- Delegated tasks to each member and made sure that they completed them.
- Programmed various parts of game to ensure game was delivered on time.