

# Rodolfo Ballesteros

Email: [Rodolfoballesteros1@gmail.com](mailto:Rodolfoballesteros1@gmail.com) , Website: [Rodolfoballesteros.com](http://Rodolfoballesteros.com), Cell: (630)-201-1110

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## EDUCATION

### University of Illinois at Urbana-Champaign

*Bachelor of Science in Computer Science and Statistics*

May 2016

GPA: 3.17/4.00

## RELEVANT COURSEWORK

Data Structures, Computer Architecture, System Programming, Database Systems, Numerical Methods, Discrete Structures, Calculus, Linear Algebra, Algorithms and Models of Computation, Text Information Systems, Program Languages & Compilers

## EXPERIENCE

### Allstate

Northbrook, IL

*Software Developer Intern for Innovation Research and Development*

May 2015 – August 2015

- Implemented an Android and C++ application to 3D map and virtualized environments using the Google Tango Tablet and Oculus Rift
- Developed a web-application using the MEAN(MongoDB, Express, Angular, Node.js) stack with 3 interns
- Lead a team of 4 interns in creating an Android application from concept to prototype during an internal 3 day hackathon
- Pitched Proof of Concepts to business Leaders

### University of Illinois at Urbana-Champaign - CITIES - ICS

*Site consultant*

Champaign, IL

April 2013 - Present

- Troubleshoot Windows and Mac OS X operating systems
- Troubleshoot computer hardware and network connectivity
- Provide customer services for hundreds of students

### Best Buy

*Computer Specialist*

Oswego, IL

June 2010 - August 2012

- Engaged customers using selling skills to build complex connected solutions
- Completed several trainings to obtain knowledge on various products
- Exceed quotas for each month in competitive selling

*Geek Squad Agent*

- Repaired computer software and hardware for hundreds of customers
- Helped hundreds of customers understand how their devices operated
- Removed Virus, Malware, Spyware and optimized computers
- Installed hardware and software on several new and old products

## ACTIVITIES

### Association for Computing Machinery (ACM) - Sig-Mobile

*Active Member*

Champaign, IL

September 2012 - Present

- Group focuses on the development of mobile applications
- Currently working on Android development

## SKILLS

- Programming Experience: C, C++, Java, Python, MIPS, PHP, SQL, MongoDB, Node.js, HTML
- Android Development
- Operating Systems: Windows, Linux, OS X
- Languages: Fluent in Spanish and English

## PROJECTS

### Pebble Smartwatch Application

Champaign, IL

*Programmer*

April 2014

- Developed a Pebble application in C that controlled a robot's motion via the accelerometer in the pebble smartwatch.