

Rodolfo Ballesteros

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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

Champaign, IL

Site consultant

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

Oswego, IL

Computer Specialist

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
- Removed Virus, Malware, Spyware and optimized computers
- Installed hardware and software on several new and old products

LEADERSHIP & ACTIVITIES

Illinois Big Data Group

Champaign, IL

Vice-President

May 2015 – Present

- Lectures organization members on topics related to Big Data
- Does outreach to companies in the field of big data to provide lectures and co-host events

Latinos in Computer Science

Champaign, IL

Treasurer and Outreach

February 2015 - Present

- Administers budgets, accounts, and financial statements
- Works with software companies to sponsor and co-host events

Association for Computing Machinery (ACM) - Sig-Mobile

Champaign, IL

Active Member

September 2012 - Present

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

SKILLS

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