|  |  |  |
| --- | --- | --- |
| Home Address: | Austin Bruch | Current Address: |
| 3034 Homestead Oaks Drive | [brucha220@gmail.com](mailto:brucha220@gmail.com) | 20034401 Hume Honors West |
| Clearwater, FL 33759 | Cell: 727-254-9322 | Gainesville, FL 32612 |

**Education**

* University of Florida – College of Engineering – Computer Engineering – Software
  + BS Expected May 2015; Minor: Mathematics
  + Cumulative GPA: 4.00
  + Major Coursework: Data Structures and Algorithms, Database Systems, Operating Systems, Design Patterns in OOP, Computer Organization, Microprocessor Applications, Digital Design, Discrete Mathematics, Linear Algebra, Differential Equations, Number Theory, Numerical Analysis

**Experience**

* **Intern Software Developer** – IBM – Austin, Texas (5/2012 – 7/2012)
  + IBM Security Systems Department
  + Project: IBM Prerequisite Scanner / IBM Security Access Manager (ISAM)
* **Intern Software Developer** – IBM – Austin, Texas (5/2013 – 8/2013)
  + IBM Security Systems Department
  + Project: IBM Security Access Manager - Risk Based Access (RBA)
  + Developed RESTful Web APIs for Management Portal of RBA
* **Intern Software Developer** –IBM – Austin, Texas (5/2014 – 8/2014)
  + IBM Security Systems Department
  + Projects: IBM Security Access Manager (ISAM) and BlueMix SaaS SSO Offering
* **Integrated Product and Process Design (IPPD)** – The Walt Disney Company (8/2014 – 5/2015)
  + IPv6 Automated Device Management

**Skills and Interests**

* Intermediate/Advanced Knowledge
  + Java, Objective-C, C++, SQL,TI DSP Assembly, Agile Methodologies , Android Development, iOS Development, Eclipse IDE, Selenium UI Automation, Eclipse ADT, Xcode IDE, GitHub Version Control, OAuth 2.0, Microsoft Windows OS, Microsoft Office Suite, Lotus Software Suite, Quartus
* Basic Knowledge
  + JavaEE , C, HTML, PHP, VBScript, UNIX Shell Script, Windows Batch, VHDL, cURL, Perl, Javascript, NodeJS, PuTTY SSH, Cygwin, UNIX OS

**Awards / Extracurricular Activities / Projects**

* Developed Multiplatform Mobile/Web Application (Android, iOS, Web)
  + Backend Database Design, Application Logic on both Android and iOS platforms, Frontend Design
* Developed Airline Reservation System (Class Project)
  + Backend Database Design, Application Logic using PHP
* University of Florida Anderson Scholar – Highest Distinction (2013)
* Math tutoring for middle school students (2009 – Present)

**Involvement**

* Golden Key International Honour Society - University of Florida Chapter
* The Honor Society of Phi Kappa Phi at the University of Florida
* University of Florida Institute of Electrical and Electronics Engineers (IEEE)
* University of Florida Software Development Club

**References available upon request**