Louis J. Corbett

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**EDUCATION**

**University of Miami, Coral Gables, FL, 2014**

Bachelor of Science, Computer Science

Bachelor of Science in Health Science

Minors in Political Science, Mathematics, and Exercise Physiology

Magna Cum Laude (Cumulative GPA: 3.93)

**RELEVANT COURSEWORK**

Java Programming I & II, Android Programming, System Programming (C and UNIX), Computer Organization

and Architecture, Data Structures and Algorithm Analysis, Computer Operating Systems, Computer Networks,

Theory of Computing, Probability & Statistics, Linear Algebra, Discrete Mathematics, Calculus I & II

**SKILLS**

• Operating Systems: Windows, Android, Mac OS X, Linux (Ubuntu)

• Languages, Frameworks, and Version Control: C#, Java, C++, C, Javascript, JQuery, Python, Git

• Testing Frameworks and Tools: NUnit, Jasmin, Postman

• Process Tools: JIRA, Confluence

• General Applications: Microsoft Office, Adobe Photoshop

**WORK EXPERIENCE**

**Ultimate Software Group, Weston, FL**

Software Test Engineer, January 2015 – Present

• Ensure that acceptance criteria of user stories are met from business, technical, and user experience perspectives

• Expand and maintain suite of automated tests (unit, integration, API, system, and functional), striving for

maximum possible coverage and adherence to the “testing pyramid”

• Document test cases, defects, and possible inconsistencies

• Develop risk criteria for team’s risk-based testing approach to mitigate the effects of a declining QA to Dev ratio

• Help develop testing standards, guiding QA from team’s inception through numerous production releases

• Create and update test dataset, as well as the infrastructure to apply that dataset to test environments

• Aid in the onboarding of new Software Test Engineers

**Citrix Systems, Ft. Lauderdale, FL**

Product Quality Analyst/Intern, May 2014 – December 2014

• Planned, designed, built, tested and maintained data-oriented web applications using Python/Django

• Developed and executed test plans for a number of systems under development

**University of Miami Department of Information Technology, Coral Gables, FL**

Computer Lab Manager**,** May 2013 – September 2014

• Fix hardware and software issues with computers, printers, and the network in the lab

• Manage and advise over 30 computer lab employees during their weekly shifts

• Conduct weekly training meetings on troubleshooting, customer service, policies, and software including

Microsoft Windows and Office, as well as Adobe Photoshop and Acrobat X

**University of Miami Department of Information Technology, Coral Gables, FL**

Computer Lab Assistant, August 2010 – May 2013

• Won award for Outstanding Employee, December 2011

• Assisted lab users to scan, copy and print various media

• Fixed hardware and software issues with computers and printers

• Assisted users with a variety of issues, such as installing drivers, software, and connecting to network printers

**ACTIVITIES/AWARDS**

• Sigma Chi Fraternity, Risk Manager, Web Manager, Alumni Outreach Coordinator

• Student Government, College of Arts and Sciences Senator (3 years)

• Interfraternity Council Junior IFC Coordinator

• University Scholarship (Academic Merit)

• Dean’s, Provost’s, and President’s Honor Roll