### **Ulises Giacoman**

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udiscover.me

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### **EDUCATION**

# The College of William & Mary, Williamsburg, VA

August 2012 - Present

Bachelor of Science | William & Mary Scholar | Full Scholarship | Sharpe Scholar

Majors: Computer Science | International Relations

#### **SKILLS**

**Programming:** Swift | Objective-C | Python | Java | C | C++ | Linux | HTML5 | CSS | JavaScript **Technological Toolbox:** Python with Flask | AngularJS | jQuery | JSON | CSV | Google Analytics |

Google Maps API | RSS Feed Scraper | PostMates API | WordPress

**Languages:** Spanish (native) | French (conversational)

### PROGRAMMING EXPERIENCE

# William and Mary: Steer Clear, Williamsburg, VA

April 2015 - Present

Lead IOS Developer

- Developed iOS app to replace phone service for safe-ride program that provides a secure means of travel for over 5000 students on weekend nights.
- Created Public Beta Testing with user community using Apple's TestFlight Program.
- Reducing the program's cost by 20% over the next few months.
- Collaborated with team members located in California, Wisconsin, and New York.

### Logapps LLC, Falls Church, VA

May 2014 – August 2015

Head Intern & Research Analyst

- Redesigned and launched fully responsive, parallax website (www.logapps.com).
- Created internal wiki with deep informational knowledge.
- Measured company website traffic through Google Analytics and created monthly report detailing both areas of growth and areas for improvement.
- Collected and analyzed market research to aid the building of an independent economic cost estimate from worksheets with over 5000 data points.
- Established community outreach program and expanded subscription base 20%.
- Designed new logo for company through Adobe Illustrator using vector graphics.

# Redknot Transnational de México SA de CV, Torreón, México

January 2014 - Present

- Web Developer
  - Developed database collection system for managing user's health through multiple indicators.
  - Translated sleep apnea videos into Spanish for North American Fatigue Management Program courses to train commercial vehicle drivers in U.S.A, Canada, and México.

### **OTHER EXPERIENCE**

# DC Hacks:

Mentor and Judge

- Aided high-school students in developing web and mobile applications using a variety of frameworks.
- Chosen to be one of the twenty judges to review student projects.

## **Dominion Enterprises Hackathon: CurbToMe**, Norfolk, VA

February 2015

Developer/Lead UX Designer

- Awarded Best Design for exceptional user experience
- Web scraped free items off of Craigslist and arranged to have them delivered to client's doorstep.