

## Ulises Giacomani

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udiscover.me

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### EDUCATION

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**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

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**Programming:** Swift | Objective-C | Python | JavaScript | HTML5 | CSS3 | Java | C | C++ | Linux |  
**Technological Toolbox:** Django | Python with Flask | OpenCV | AngularJS | MySQL | jQuery | JSON |  
CSV | Google Analytics | Google Maps API | RSS Feed Scraping | PostMates API | WordPress  
**Languages:** Spanish (native) | French (conversational)

### SOFTWARE ENGINEERING EXPERIENCE

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**PennApps XIII Hackathon**, Philadelphia, PA January 2016  
*Hacker / iOS Developer*

- Awarded Top Ten Finalist amongst 200 teams and over 1400 participants.
- Developed the Cuddle app which is an intelligent baby monitoring platform that uses an image processing algorithm to show your baby's vitals: <http://bit.ly/1Tk8wWK>.

**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 and reduced the program's cost by 20%.
- Created Public Beta Testing with user community using Apple's TestFlight Program.
- Collaborated with team members located in California, Wisconsin, and New York.

**Dominion Enterprises Hackathon**, Norfolk, VA February 2015 & 2016  
*Hacker / iOS Developer*

- Awarded 1<sup>st</sup> place and \$20,000 in 2016 and 3<sup>rd</sup> place in 2015.
- In 2016, created iOS app to organize study sessions with fellow classmates, as well as professors.
- In 2015, web scraped free items on Craigslist and delivered them via PostMates API.

**Logapps LLC**, Falls Church, VA May 2014 – August 2015  
*Head Intern & Research Analyst*

- Redesigned and launched fully responsive, parallax website ([www.logapps.com](http://www.logapps.com)).
- Directed intern program and trained interns to develop in an Agile environment.
- Created monthly report detailing areas of growth and improvement with Google Analytics.
- 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%.

### RELEVANT EXPERIENCE

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**Association for Computing Machinery**, Williamsburg, VA October 2015 - Present  
*Hack Chair*

- Raised \$17,500 and organized tribeHacks: a 200 person-32 hour hackathon, in two months.
- Maintained weekly newsletter addressing both undergraduate and graduate students informing about upcoming tech including new APIs and products, services as well as job opportunities.
- Held introductory workshops for students to learn about computer science in the workplace.