# George "Quint" GUVERNATOR V

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Department Mailing Addresses

{Computer Science, Linguistics} Department

College of William & Mary

P.O. Box 8795

Williamsburg, VA 23187-8795

### **EDUCATION**

2013—present The College of William and Mary in Williamsburg, VA

Studying Computer Science and Linguistics

Dean's List, G.P.A. 4.0

2006—2013 Norfolk Academy in Norfolk, VA

Advanced courses in French, German, Mathematics, and Music Theory

Graduated with Honors

#### EMPLOYMENT EXPERIENCE

Spring & Fall 2014 Software Development Intern at the Institute for the Theory and Practice of Inter-

national Relations at William and Mary in Williamsburg, VA

Maintained a Ruby on Rails website. Manipulated and interpreted technical papers using machine learning algorithms. Developed text mining processes. Designed and

maintained internal software.

Summer 2013 Information Technology Intern at Valeo Service, USA in Newport News, VA

Deployed new software and systems. Provided technical support to employees. Main-

tained company servers. Helped design internal software.

### RESEARCH EXPERIENCE

Summer 2014

Learning Patterns of Mobile Interface Design with the Department of Engineering and Sciences at the University of Colorado, Colorado Springs

Studying the effectiveness of machine learning techniques when analyzing the quality of Android applications' graphical design.

## COMPUTER SKILLS

- Proficient in Python (since 2007), Go (since 2013), and C (since 2013). Comfortable with Ruby, Scheme, Java, and Shell scripting. Familiar with Haskell and C++.
- Comfortable on the web with Ruby/Rails, CSS, Javascript (including node.js and Coffeescript), and HTML (including HTML5).
- Experienced building, configuring, and maintaining GNU/Linux machines.
- Worked with large source code repositories with many contributors in Git.
- Designed sound for films, theatrical productions, and music side-projects in Ableton Live.
- Comfortable with LATEX and modern desktop office suites.

#### OTHER TECHNICAL EXPERIENCE

- Designed test-cases for *Data Structures* course at William & Mary.
- Very active in the open-source software community; see http://qguv.github.io for an up-to-date list of current open-source projects.

## EXTRACURRICULAR ACTIVITIES

- Copy Editor, The Flat Hat student newspaper
- Show Host and Webmaster, WCWM student FM and internet radio station
- Shift Volunteer and Webmaster, The Meridian student coffeehouse