

George “Quint” GVERNATOR V

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Department Mailing Addresses

{Computer Science, Linguistics} Department
College of William & Mary, P.O. Box 8795
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EDUCATION

- 2013—present* **The College of William and Mary** in Williamsburg, VA
Studying Computer Science and Linguistics
Dean’s List, Cumulative G.P.A. 3.7
- 2006—2013* **Norfolk Academy** in Norfolk, VA
Advanced courses in French, German, Mathematics, and Music Theory
Graduated with Honors

EMPLOYMENT EXPERIENCE

- Spring 2015* **Freelance Web Developer** in Williamsburg, VA
Built and maintained adaptive, scalable Ruby on Rails websites and their databases (SQL and Redis).
- Spring & Fall 2014* **Software Development Intern** at the Institute for the Theory and Practice of International Relations at William and Mary in Williamsburg, VA
Maintained Ruby on Rails websites. 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. Maintained 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, Haskell, Scheme, Java, and Shell scripting. Familiar with Rust and C++.
- Comfortable on the web with Ruby/Rails, CSS, Javascript (including node.js, JQuery, backbone.js, and Coffeescript), and HTML (including HTML5).
- Proficient at creating, managing, organizing, and querying PostgreSQL, MySQL, and Redis databases.
- 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.

OTHER TECHNICAL EXPERIENCE

- Designed test-cases and adapted project specifications 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.