George "Quint" GUVERNATOR V

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EDUCATION

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

Prospective Majors in 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

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

August 2013 Deployed new software and systems. Provided technical support to employees. Main-

tained company servers. Helped design internal software.

RESEARCH EXPERIENCE

Spring 2014—present

Resonate, a distributed matched condition speech monitoring system. Project headed by Prof. Robert Dickerson. Working on machine learning algorithms and Go bindings for C++ libraries.

OPEN SOURCE EXPERIENCE

- Wrote *rpcalc*, a reverse-polish calculator for the command-line.
- Wrote *gitlab-init*, a git subcommand to streamline project creation.
- Wrote loadaverage, a UNIX utility to determine processor load in multi-processor machines.
- Added features to the *Pullup* news website as one of the first contributors.
- Refactored parts of the Git source code in preparation for Google Summer of Code 2014.
- Implemented *Source*, a Gitlab web source code repository.
- Designed test-cases for *Data Structures* course at William & Mary.

See http://qguv.github.io for a comprehensive list of open-source projects with URLs.

COMPUTER SKILLS

- Proficient in the Python programming language with four years of experience.
- Comfortable with Go, Scheme, and Shell scripting. Familiar with C, Haskell, and Ruby.
- Comfortable on the web with CSS, Javascript (including node.js and Coffeescript), and HTML (including HTML5).
- Experienced working with large source code repositories with many contributors in Git.
- Designed sound for films and theatrical productions in Ableton Live.
- Proficient with LATEX and modern desktop office suites.

EXTRACURRICULAR ACTIVITIES

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