### Adam Gauthier

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#### Education

# University of Virginia

Charlottesville, VA

-Major: Computer Engineering (BSE) -Expected Graduation : May 2016

# **Employment**

Mount Vernon Pool Services, LLC(2010-2012), American Pool (2013)

- -Lifeguard, Pool Operator, Assistant Manager
- -Duties: Maintaining a safe recreational environment at Riverside Gardens Swim and Tennis Club, including managing chemicals and a staff of lifeguards.
- -Dates: May-September 2010-2013

Riverside Gardens Swim and Tennis Club

- -Tennis Coach
- -Duties: teaching tennis to children aged 5-17 and coaching a team to compete against other local teams.
- -Dates: May-July 2013

## **Knowledge and Skills**

## Programming and Computing

- -Knowledge and usage of C/C++, Java, x86, HTML, CSS, PHP
- -Proficiency in Microsoft Office, Mathcad, Unix environments
- -Knowledge of Software development models and methodology
- -Android app development

### STEM Coursework

- -Mathematics: Single and Multivariate Calculus, Probability, Differential Equations, Discrete Mathematics, Theory of Computation
- -Other sciences: Introductory Physics and Chemistry with relevant lab experience, Science of Information, Circuit Analysis, Electronics