

## Steven Grutman

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www.stevengrutman.com

### Education:

- University of Maryland, College Park 2015 - Present
  - Computer Science major
- Beth Tfiloh Dahan Community High School 2011 - 2015

### Work Experience:

- Quality Assurance Engineer Intern, R2Integrated, Baltimore, MD March, Summer 2015
  - Test website design and functionality
  - Document and organize defects and bugs
  - Write test scripts for web products
- IOS Apple Developer, 5 applications/games for IOS Devices 2012 - Present
  - Speed Square, Spin the Bottle \*, Beest, Fatty Patty, #Ultimate Tic Tac Toe
  - Started developing on Scratch (MIT) and GameSalad
  - Self-taught Objective-C and Xcode User Interface
  - 18,000 total downloads
- Lifeguard, Jewish Community Center of Greater Baltimore 2014 - 2015
- Website Developer 2013 - Present
  - Designed small business websites
  - Created, managed, and implemented database information

### School, Technology, and Service Projects:

- Teaching Assistant 2013 - 2015
  - Computer Science at Beth Tfiloh Dahan Community School
  - Taught underclassmen HTML, CSS, and Javascript
- Computer Science Innovators Club (CSI), Founding President 2013 - 2015
- Developed www.surfboard.cool, social media site Summer 2014
- Baltimore Museum of Industry IEEE Robot Challenge April 2015
  - Awarded **first place**, Four Legged Robots, Design category
  - Awarded **first place overall**, Four Legged Robots
- Created basketball tournament website, www.weinerfever.com 2013 - 2014
  - Included live scores, live radio broadcast, and live player statistics
  - Attracted 17,000 page views from approximately 3,000 unique users globally
  - **Special Service Award**, Beth Tfiloh Dahan Community School, for Weiner Tournament site and providing technological leadership to the school community

### Skills:

- Extensive knowledge of HTML, CSS, PHP, Javascript (also JQuery & AJAX), Java, SQL
- Basic knowledge of Objective-C, C++, C#, Swift, Python, BASIC, Node.js, Angular.js
- Red Cross Certified Lifeguard, CPR, AED, First Aid
- Intermediate knowledge of Hebrew

### Volunteer Experience & Community Service:

- Bitcamp Hackathon organizer, technology department 2015-Present
- Camp Airy, overnight camp- Leadership Training Program 2012-2013
- Kids Helping Hopkins- volunteered at races and fundraisers 2011-2012
- Catholic Charities- volunteered at soup kitchen serving meals 2011-2013

References available upon request.