

Greyson Parrelli

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Online Presence

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Objective Full-time software engineering position, preferably in Web or Android development.

Education B.S. in Computer Science and Business, Lehigh University, Bethlehem, PA, May 2014
GPA 3.96

Technical Skills

<u>Languages:</u>	Javascript (incl. CoffeeScript & TypeScript), HTML5, CSS3 (incl. SASS & Stylus), Java, PHP, C#, ActionScript
<u>Platforms/Frameworks:</u>	Android, NodeJS (incl. Express), jQuery, LibGDX, AndEngine, CreateJS
<u>Other Technologies:</u>	Git, MySQL, MongoDB, Grunt

Experience **Research Assistant**, Lehigh University, Bethlehem, PA May 2012-Present

- Develop Android and Web applications for autistic youths.
- Work individually to design apps that implement sets of requirements given by my professor.
- Created small web store for distributing apps.
- Designed and implemented REST API for authorization and statistic storage.

Mobile Engineering Intern, Yahoo!, Sunnyvale, CA Summer 2013

- Worked on a team of 5 developers to create the Yahoo! Weather Android app.
- Implemented all utility screens and fixed issues concerning pull-to-refresh and home screen layout/interaction.
- Treated as full-time employee, participated in daily stand-ups, and worked across teams to solve issues.
- Became very proficient in git, using the company's internal Github instance to work collaboratively and participate in code reviews.
- Won 3rd place at the Y! Intern Hackathon for a Yahoo! Weather Chrome Extension.

Leadership **President**, Association for Computing Machinery, Lehigh Chapter May 2013-Present

- Started series of weekly workshops teaching members skills like git, web development, game development, and mobile development, each attracting 40+ people.
- Organized mobiLEHIGH mobile game development competition, sponsored by Microsoft and Google.

Awards **1st Place and People's Choice**, HackPrinceton Spring 2013

- For the TechCrunch-featured Chrome Extension Tamagetitdone, a productivity-focused digital pet.
- Currently incorporating AI and machine learning as part of an independent study.

Runner-Up, PennApps Spring 2013

- For the TechCrunch-featured site SparkTab.net, a task-oriented search bar.
- In the process of an extensive re-write as a Chrome extension, with plans to open source it.