

Buck Young

www.buckyoung.com | me@buckyoung.com | (724) 989-4798

SKILL SUMMARY

- ▶ Application Development: **Java, C, Python, MIPS**
- ▶ Web Development: **JavaScript, jQuery, PHP, SQL, Dart, HTML/CSS**
- ▶ Web Frameworks: **AngularJS, Bootstrap, Symfony, CakePHP**
- ▶ Miscellaneous: **Git, Android SDK, Behat, Wordpress CMS**

EDUCATION

University of Pittsburgh
Bachelor of Computer Science

May 2015 Grad.
3.7 GPA in major

EXPERIENCE

The Resumator

Pittsburgh, PA

Software Engineering Intern

May – Aug. 2014

- Engage in full-stack web development in an Agile Scrum environment (JIRA issue tracking)
- Convert and modernize legacy PHP codebase to client-side SPA (AngularJS, Bootstrap, HTML/CSS)
- Expand RESTful API with entity and endpoint creation (Symfony, Doctrine)
- Gain experience with SQL, databases, automated BDD testing (Behat, Selenium), and Git version control

Narcisi Winery

Gibsonia, PA

Web Administrator, Web Developer, Consultant

Oct. 2013 – Present

- Administrate web solutions for a million-dollar, family owned and operated small business
- Overhaul website front-end and back-end (Wordpress CMS, PHP, JavaScript, HTML/CSS)
- Design and implement custom Wordpress features according to business needs

Big Burrito Restaurant Group

Pittsburgh, PA

Front-of-House Manager, Trainer, Server, Bartender

Dec. 2009 – Apr. 2014

- Evolution of responsibility over a 4 year period: Host -> Server -> Trainer -> Bartender -> Manager

ADDITIONAL PROJECTS

Java

Ticket2Score: scoreboard application for the *Ticket to Ride* board game

<http://goo.gl/v7hYjx>

Twitty401: feature-rich desktop Twitter client

<http://goo.gl/m5y1m8>

- 1st place winner among 12 student projects
- 3000+ lines of code, 80+ hours of development, 20+ classes, Swing UI

Web-App

Beer Sherpa: personalized guide to the world of craft beer

<http://goo.gl/7V5cOI>

- 2nd place winner at the University of Pittsburgh's CSDay Hackathon
- Team of 2, built and branded in 24 hours (Dart, Google App Engine, Bootstrap, Adobe Illustrator)

Android / Assembly / Robotics / C

Bucky-Brix: brick-breaker game available on Google Play store (Cocos2dx)

<http://goo.gl/sOhA8J>

ApocalypseCPU: proprietary (single-cycle, 16-bit) CPU prototype

MeowFit: Arduino-based robotic laser-pointer for cats

<http://goo.gl/nHRPt5>

Multiple C Projects: custom malloc, Linux device driver, and POSIX shell

<http://goo.gl/1zRZkz>