# **Patrick Canfield**

## Programmer/Software Developer

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### **Career Objective**

• Gain expertise in programming and software engineering in environments that foster creative problem solving and use this expertise as a researcher/entrepreneur.

#### **Education**

- 01. University of North Florida
  - B.S. Computer Science (Spring 2009)
  - University Honors Graduate
  - Dean's List (Fall 2007, Spring 2008)
- 02. University of Life
  - Currenty studying Python, Ruby/Rails, Javascript/jQuery, and general principles of software engineering and problem solving.

### **Experience**

- 01. Participated in a "Transformational Learning Opportunity" at UNF
  - Using .NET (C#), developed a web-based alternative to an educational program that was traditionally delivered on paper. Was transformed into a proponent of FOSS.
- 02. Web Development Intern at Addison Commercial Real Estate, Inc.
  - 118 West Adams Street
  - Jacksonville. Florida 32202
  - www.acrei.com
  - January 2008 June 2009
  - Using PHP, JS, MySQL and YUI, developed a home-grown content management system for the company website.
- 03. Programmer at Adtec, Inc.
  - 2231 Corporate Square Blvd.
  - Jacksonville, FL 32216-1921
  - www.adtecinc.com
  - July 2008 November 2011
  - While writing an SNMP agent using C++ on Linux, introduced a RESTful API to the firmware of a product line troubled by "unmaintainable code". Product specialist said my work could "revive the product line". We'll see.
- 04. Web Development Contractor for Bonbi/Bimini
  - www.bon.com.mx
  - January 2012 March 2012
  - Built a product promotion site using Ruby/Sinatra, jQuery, Sass and Compass.
- 05. Web Developer at Payformance, Inc.
  - www.payformance.com
  - February 2012 Present
  - Currently developing an internal application in Groovy to speed up repetative tasks in my less busy time.