

# DAVID STITES

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## OBJECTIVE

Full time employment with a growth-oriented company in computer systems, applications or design. Interests include operating systems, computer networks, compilers and parallel and distributed architectures.

## EMPLOYMENT

**JANUARY 2009 - PRESENT**  
Lead iPhone Developer  
Coupious, LLC

**Developing the Coupious application** for the iPhone & iPod. Coupious ([www.coupious.com](http://www.coupious.com)) is a mobile phone application that gives you on-demand, location-based, instantly redeemable coupons (available through iTunes).

**JUNE 1999- PRESENT**  
Owner  
A Few Guys Coding, LLC

**Managing application development** and implementing web solutions for A Few Guys ([www.afewguyscoding.com](http://www.afewguyscoding.com)). Previous work includes PROCOM Networks, Fitness Consulting, HEROH, Chambersafe Inc., AreTheyCute.com and Livingston Barger Law Firm.

**AUGUST 2007 - MAY 2009**  
Firmware Engineer II  
Hewlett-Packard Company

Wrote firmware to support the development of enterprise class storage arrays. Implemented support for RAID6 and solid state drives in addition to triaging and developing defects.

**MAY 2006 - AUGUST 2006**  
Tech Systems Jr. (intern)  
Raytheon

Supported the V-22 Osprey project and used .NET technologies to create an improved design and interface and added tracking to detect dependencies within V-22 configuration items.

**AUGUST 2004 - MAY 2007**  
CS Teaching Assistant  
Purdue University

Computer science teaching assistant for CS 158 (C), CS 180 (Java) and CS 250 (Architectures). Held weekly lab and lecture, graded student assignments and volunteered for lab help hours.

## EDUCATION

**AUGUST 2008 - PRESENT**

**Masters, Computer Science (4.0 gpa)**

University of Colorado, Colorado Springs

**AUGUST 2003 - MAY 2007**

**Bachelors, Computer Science (3.12 gpa)**

Purdue University, West Lafayette

## SKILLS SOFTWARE & LANGUAGES

**C, C++, Objective-C Cocoa, C# .NET, Java, XML/XSLT, PL/SQL, SQL, CSS, HTML, Javascript, shell scripting, SPARC & PPC assembly, perl, PHP, Ruby on Rails, socket programming and SCMs (Clearcase, Subversion, Git). Mac OS, Unix, Linux and Windows. XCode, Eclipse, Interface Builder, Dreamweaver, Illustrator, Visual Studio and Lex/Yacc.**

## HONORS & AFFILIATIONS

*Member, IEEE Computer Society*  
*Research, Purdue XCode & Modula-3 compiler integration*  
*Volunteer, Purdue computer science mentor*  
*Volunteer, Purdue School of Science Ambassador*  
*Volunteer, Purdue Boiler Gold Rush Team Supervisor*  
*Awarded, βΦ Pi Kappa Alpha Academic Scholarship*  
*Awarded, Eagle Scout rank (Boy Scouts)*