

Kaleb Fulgham

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OBJECTIVE

Seeking a position developing and designing console and web applications in a team environment.

EDUCATION

University of Houston

Expected May, 2010

Houston, Texas

- Bachelor of Science, Computer Science, Business Option – GPA: 3.9, Major GPA: 3.97
 - Honors College – Outstanding Freshman 2006-2007, Dean's List 2006-Present
 - Organizations:
 - CougarCS - Treasurer (08-10) / Honors Ambassadors - Vice President (08-09)
 - UH Terry Foundation Scholars - Secretary (07-09) & President (09-10)
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SKILLS

Technology

- Proficient in: PHP, MySQL, Ruby on Rails, Java, C++, Objective-C
- Learning Proficiency in: C#, .NET, Flex
- ActionScript, BASH, CSS, Flash, JavaScript, SQL, XHTML, XML

Software

- Platforms: Windows, Linux, Mac OSX, HP-UX, Solaris, AIX
 - Apache, IIS, Mongrel, CVS, SVN, Xcode, Adobe/Macromedia Suite, Photoshop, Amazon EC2 / S3
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EXPERIENCE

Software Development Intern

May-Aug. 2008

June-Aug. 2009

PROS Revenue Management

- Software Development Internship – *prospricing.com*
 - Employed agile and test-driven development methodology to code enhancements in the user interface for PROS' Pricing Solution Suite using Flex, JavaScript, and Java.
 - Upgraded and certified PROS' suite of products against the latest versions of the required third-party CORBA and optimization tools (Borland Visibroker, ILOG CPLEX, COIN-OR).
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Web Developer / Designer

Jan. 2004-Present

Honey Bear Webdesign

- My Flickr Facebook Application – *kalebdf.com/myflickr* (May 2007-Present)
 - Facebook and Flickr API based web app to display user specific Flickr photos on Facebook.
 - Most-used Flickr mash-up app on Facebook with 330,000+ users.
 - UH Guide iPhone Application – *Apple App Store* (Fall 2009)
 - Created an extensible app with Campus Map (search/directions), Weather, Twitter, and Flickr.
 - Implemented a Ruby on Rails backend to process requests and push updates.
 - Led team of 4 and developed using Objective-C with Three20 and Route-Me frameworks.
 - Team 2 XYZ Home Security – *class project* (Fall 2008)
 - Exercised software engineering practices as team leader of 4 in all phases of development.
 - Created and integrated mock-up security scenarios with Flash and JavaScript.
 - Developed using Ruby on Rails with Prototype and Script.aculo.us libraries.
 - Phone Lookup – *kalebdf.com/phonelookup* (June 2007-Aug. 2009)
 - Created an automated PHP and cURL script to process lists of high school juniors and seniors gathering phone numbers from online resources for UH Honors College recruitment.
 - Results: ~86% matched phone numbers in several lists of thousands. 160+ hours saved.
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