Mitchell Goudy

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Personal Summary

An aspiring web developer and designer with strong work ethic and drive, looking to extend their knowledge and experience in programming and information technology.

Work Experience

2012 Connextions, Intern

Web application development and back-end process management including data loads and database management with in-house visual process modeler. Worked in Groovy, Grails, HTML, JavaScript, jQuery, XML, AJAX, Unix, and WinSCP.

2011 FirstBank, Intern

Web development and design, distributed application development, and QA / testing. Worked in JavaScript, jQuery, Dreamweaver, Photoshop, ASP.NET, and Selenium.

2010 InfoNow, Intern

Created a time-tracking portlet extension to JIRA for internal employee work-logging and issue tracking. Worked in Java, JavaScript, XML, .NET, and AJAX.

Education

2013 University of Colorado (GPA 3.8)

BS of Computer Science 2010-2013 (in progress), Software Engineering focus Senior Project - LASP/NASA JavaScript / webGL web application & visualizer for the MMS project.

2009 Miami University of Ohio (GPA 3.9)

Software Engineering major 2009-2010

Skills

Languages

JavaScript, Ruby(on Rails), Java, C, C++, PHP, XML

Libraries & APIs

jQuery, Angular, AJAX, Google Maps, Android (ADK), openGL, webGL, openCL

Software

Eclipse, Bash/Unix Shells, Git, WinSCP, VirtualBox, Sublime Text, Putty, Dreamweaver, Photoshop/GIMP, InDesign, Selenium, JIRA

Operating Systems

Linux (Ubuntu), Windows (8, 7, Vista, XP)

Awards and Achievements

CU Dean's List (2010-2013) Miami University Dean's List (2009-2010) CU Mobile App Challenge 3rd Place (2013) Tau Beta Pi Engineering Honor Society Member & Officer (2010-2013)

Coursework

Computer Graphics (full-year)
Computer Systems
Data Structures
Educational Game Development
Human Centered Computing
Introduction to Robotics / AI
Object Oriented Analysis & Design
Operating Systems
Principles of Programing Languages
Senior Project (full-year)
Software Engineering Methods & Tools