Daniel Diaz
Software Engineer

Objective:
In search of an engineering position with a forward thinking company.

Experience

2015- Engineer - FTC Software, Launch Engineering
Western Digital
As part of the FTC Software team I work on tools that automate Firmware Testing and Characterization. Using C# MVC, .NET, jQuerry, Javascript, CSS, HTML, and Bash I help deliver a reliable and scalable solution that is used by engineers all over the world.

2014-15 Engineering Intern
Western Digital
On the Engineering Tools and Efficiency Team I helped develop a resource tracking tool using C#.NET and EXT JS (with a MVC architechture).

2013-14 Programming Intern
iLeads.com
Developed a database intensive solution using VB.NET for an automated online lead marketplace (PingPost).

2012-13 IT Intern
UCI Transportation and Distribution Services
Developed websites using ColdFusion.
Created a shopping cart in ColdFusion as well as an interactive map using AJAX, Cold Fusion, jQuery, and the Google Maps API.

Projects

2014 Research
Prof. Beckman:
Created a stand-alone python app to do text/pattern analysis on congressional records.

2010- Personal Website
www.danieldelvindiaz.com
Created using HTML5, CSS3, and Javascript.
Currently on github, and hosted on Amazon S3.

Professional Skills

Python
C# MVC .NET
SQL
HTML5
CSS3
JQuery
Javascript
C++
Bash
Java
GIT/SVN
Microsoft SQL Server
Visual Studio
PyCharm
Linux - Ubuntu
Windows / Office
Mac OS, iOS

Education

Computer Science
Bachelor of Science
University of California, Irvine GPA 3.2

Political Science
Bachelor of Arts
University of California, Irvine GPA 3.6

Other

UCI Sailing Team
UCI Mock Trial Team
Certified Scuba Diver
Supporter of JDRF

Contact

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References available upon request