HENRY GRANADOS

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(303) 505-4234

OVERVIEW

I'm very confident and passionate about developing software, capable of creating basic to advanced projects. I'm well versed in website development, software and enhancing applications.

EDUCATION

<u>University of Colorado, Denver (Denver, CO)</u> B.S Computer Science and Engineering

May 2014

TECHNICAL SKILLS

Languages: Java, C/C++, C#, Python, PHP, JavaScript, Ajax, JSON, HTML/CSS.

Frameworks: Angular.js, Node.js/ Express.js, jQuery, Dojo.js, Bootstrap, ASP.NET.

Databases: MySql, PostgreSQL, Oracle, MongoDB,

Software Lifecycle: Agile/Scrum, Continuous delivery, Continuous Integration.

Other: Spring, JBoss, Maven, Selenium Webdriver, TestNG/JUnit, Jenkins, Unix/Linux, Bash, Git/Github, Android development.

WORK EXPERIENCE

Comcast Business. (Lakewood, CO)
Software Engineer

February 2016 – Present

- Develop user interfaces, unit test cases, create UI design, maintain software applications, and user documentation.

Tools and Technologies

- Eclipse/ PhpStorm
- Java EE
- PHP
- Laravel
- JavaScript / jQuery
- JUnit/TestNG
- RESTful and SOAP web services
- Continuous Integration and Delivery

- Advisor to internal and external customers on issues regarding GIS and web application development as well as associated hardware, software, procedures, and associated geospatial data.

Tools and Technologies

- JavaScript
- Node.js
- Angular.js
- jQuery
- C#
- ASP.NET
- Microsoft Visual Studio
- ESRI suite of products (ArcGIS Server, ArcObjects)
- RESTful design
- GIS Database Design
- ArcGIS Server Objects Extensions
- Map Services (OGC and ESRI)
- Web-based viewer technologies (Google Earth/Maps, ESRI JavaScript API, Leaflet, OpenLayers)
- USGS data models (NHD, NED, "Best Practices", DRG)
- GIS concepts, such as map projections and coordinate systems, spatial analysis

TIME WARNER CABLE (Broomfield, CO) August 2014 – August 2015 **Software Engineer**

- Server Integration Test team Automated Testing Framework.
- Integrate unit, smoke, and system automation tests for RESTful and SOAP web services in cloud and distributed systems
- I develop Java tests suites that deal with verification of server data, APIs, and end to end integration with other projects.
- I utilize frameworks and libraries, such as Maven, Selenium, Spring, JBoss, TestNG and Jenkins.