HENRY GRANADOS

henrygranados03@gmail.com

http://henrygranados.github.io | https://github.com/henrygranados (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

B.S Computer Science and Engineering

University of Colorado, Denver (Denver, CO)

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

Full Stack Web Developer

- 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.is
- Angular.js
- iQuery
- 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 in Test**

- 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.