

# Justin Loyola

## Legal Applications Developer

San Jose, CA - Email me on Indeed: [indeed.com/r/Justin-Loyola/cc55575c30c075e3](https://www.indeed.com/r/Justin-Loyola/cc55575c30c075e3)

### WORK EXPERIENCE

#### **Legal Applications Developer - Contractor - Advantage Technical Resourcing**

Google, Inc - Mountain View, CA - May 2013 to Present

Libraries and Frameworks: jQuery, CommonJS, D3, Google App Engine, webapp2, AngularJS, Closure

- Documentation: JsDoc
- Version Control: Perforce
- Developed internal application (JavaScript/Rhino/HTML/CSS) to track discovery search terms
- Developed Java servlet hosted on Google App Engine to accept a search term query as a URL parameter and return JSON encoded vendor noise and stop word hits
- Developing web application to search past discovery data collection activity
- Created a node network data visualization of thousands of e-mail correspondences
- Designed and developed (Python) an internal API hosted on Google App Engine to pull GUTS ticket information
- Developed internal application to ease vendor transmittal notices
- Maintaining Google Cloud SQL instance for multiple projects
- Completed several scripting projects in BASH, VBA, and Google Apps Script

#### **Developer**

Mandarich Law Group - Woodland Hills, CA - September 2012 to April 2013

- Developed template using VBA that generates responses to discovery requests based on checkbox input by user
- Designed, developed, implemented, and maintained automated document separation system based on detection of barcodes resulting in an estimated 8 hours of labor costs saved per day
- Created application to concatenate and manipulate PDFs for settlement letters, discovery, mediation, and trial brief preparation
- Three working versions for various uses cases - Windows Console Application (C#), BASH script, and HTML/PHP
- Created Windows Application (C#) to generate court filings and Defendant notices

### EDUCATION

#### **J.D.**

University of Denver, Sturm College of Law - Denver, CO  
May 2010

#### **B.A. in History**

University of California - La Jolla, CA  
June 2007