

# JOAQUIN SILVA

Software Developer

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As a former Swiss-trained watchmaker, I understand the inner connectivity and dependency of unique and oftentimes delicate components. A meticulous desire to manifest craftsmanship in my work, coupled with an innate inquisitiveness, has drawn me to the beauty and elegance of computer programming. I look forward to infusing these skills into the overall efficiency and effectiveness of a team of software developers.

## TECHNICAL PROGRAMMING SKILLS

HTML - CSS - Bootstrap Framework - JavaScript - jQuery - Java - Java EE - Spring Boot - Version Control with Git and basic SQL training specifically with MySQL

Exposure to:

AJAX requests - APIs - JSON - npm - Maven - Media Queries - CSS Grid - Flexbox

## DEVELOPMENT PROJECTS

Tuuna Music Maker | Jan 2019

A Java program built with the Spring Boot framework that incorporates JavaScript to play musical notes. A registered user can compose and save a short song for replay and sharing with others. Uses the Twilio API to send text message notifications with urls to created songs.

Cody's Curiosities | Dec 2018

A craigslist - type Java application that uses jsp files, servlets, and DAOs (data access objects) to allow users to create, read, update, and delete ads from a MySQL database.

Contacts Manager | Nov 2018

A Java application that uses conditional logic and loops to prompt the user and respond to user input.

Movies Application | Nov 2018

A Java application that uses recursive methods, loops, and JSON files to CRUD data.

Weather Maps API | Nov 2018

A JavaScript application that uses jQuery and AJAX requests to pull and render select data from a weather API.

## WORK EXPERIENCE

Jeffrey T. Jones, Esq. | Feb 2009 - Aug 2018

*Administrative Paralegal*

Managed immigration law firm case load and assigned case work to legal assistants. Assisted in balancing client expectations with actual legal procedures and government administrative agency backlogs. Conducted case preparation to ensure realistic production timeframes while maintaining work product quality standards. Navigated communication and file submissions with judicial offices, prosecutor offices and government administrative agencies in furtherance of clients' interests.

Breitling USA, Inc. | Jan 2007 - Aug 2008

*Watchmaker*

Performed diagnostics and routine repairs and maintenance of luxury electric and mechanical timepieces utilizing industry accepted precision techniques from the accredited Switzerland-based WOSTEP program (Watchmakers of Switzerland Training and Educational Program).

## EDUCATION

Codeup, San Antonio, TX | Sept 2018 - Feb 2019

Fully-immersive, project-based, and intensive 18 week full stack Java career accelerator that provides students with 600+ hours of expert instruction in software development.

OSU - Okmulgee, OK | Aug 2004 - Dec 2006

Associate's Degree in Applied Science:  
Watchmaking & Microtechnology (WOSTEP)