

JUAN RAMIREZ

SOFTWARE DEVELOPER



Los Angeles, CA 90026



(818) 853-4580



jrramirezgov@gmail.com



www.myportfolio.com

SUMMARY

Performance-driven and result-oriented Software Developer offering a pro-active approach and determination to meet all assigned goals and objectives. Effective team player with excellent analytical skills and the important ability to solve complex problems.

EDUCATION

University of California, Berkeley

May 2018

Bachelor of Liberal Arts, Political Science

- President of Alpha Gamma Sigma (Honors Society)
- Associate Student Organization – Political Affairs Senator

Antelope Valley College

May 2021

Associate of Applied Science, Computer Science

- Dean's List Academic Achievement Award

TECHNICAL SKILLS

- JavaScript
- Java
- C/C++
- SQL
- RDBMS Tuning
- Angular
- AWS/Microsoft Azure
- React.js
- Quality Assurance
- jQuery
- Agile/DevOps
- Sass

SOFTWARE DEVELOPER PROJECTS

- [Software Developer Portfolio](#)
- [Login/Authentication Page Demo](#)
- [Pokedex](#)
- [BMI Calculator Single Page Application](#)

EXPERIENCE

Trainee - Software Engineer

November 2020 - March 2021

Revature Ltd. - Coding Bootcamp

- Coordinated the development of a banking application, inventory management system, and an employee reimbursement system using Java Spring/Hibernate Framework and Service Orientated Architecture.

- Conducted test driven development when building software projects.
- Enabled project management tools to facilitate unit testing for correct functionality of methods and classes.
- Developed RESTful web services using Jakarta EE, Spring, and React.js. Incorporated Amazon Microservices to deploy projects.

Intern - Web Applications Developer

June 2019 – July 2020

The City of Lancaster – Information Technology Division

- Managed the UX strategy and web development for the City of Lancaster's Community Center website.
- Designed and implemented single page applications using React.js and streamlined the user design process using Bootstrap and Sass. Resulted in the creation of an effortless user experience and interfaces for the city's website.
- Improved the performance of straight-through processing by tuning existing database applications.
- Reduced number of major incidents by 23% through problem management.
- Tested RESTful API endpoints using Postman and Curl.
- Administered web debugging tools to maintain existing code and functionality once it was assimilated into the ongoing operations of the city website.

System Administrator

January 2019 – July 2020

Fajuva Shop – E-commerce

- Systems Administrator for Fajuva Shop's Wix-powered webstore, www.fajuva.com.
- Increased average monthly commercial site visitors by 76% in first year through SEO and digital advertising.
- Automated manual back-office processing through scripting and automation engine.
- Managed two domain name changes without any loss of organic SEO traffic or keyword rankings.

Administrative Assistant

August 2017 – January 2019

United States Department of Agriculture – Agricultural Research Service

- Conducted routine SQL queries to the Agricultural Research Information Services (ARIS) database to extract data requested by management.
- Utilized Excel and Tableau software to obtain statistical data from ARIS and manipulated the data to find compelling patterns to present charts and tables to management.
- Used Microsoft Office daily, including Outlook and Excel. Devised several MS Excel macros to automate repetitive tasks; increased efficiency by 30%.