

# **Alejandro Lopez**

**DEVELOPER & AWS CERTIFIED** 

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#### **EDUCATION**

Bachelor of Science
Information
Technology

Arizona State University 2016 – May 2020

# MY PROJECTS

## Bug\_Tracker | See Live

Full-Stack Java Spring Web Application for ticket/project management

- This Java application mirrors real world ticketing systems, and can be expanded to meet any company need
- Used industry relevant practice/development in Spring 5 and Java 8
- Integrated Thymeleaf / Used Spring data to integrate JavaScript
- Implemented Spring MVC, CRUD Repositories, Hibernate, and PostgreSQL
- Learned about and implemented Spring Security, as well as the basics of RESTful Web Services API
- Production level deployment in AWS EC2 and Docker containerization

# Cinema Pro | See Live

A React application to browse your favorite movies and shows

- Tools used were React, JavaScript, and SASS
- Hosted on AWS Amplify's serverless architecture
- Implemented the Movie DB API queries to show relevant information
- Fully responsive web application design

## Landscaping Company | See Live

A client website I created for a local Landscaping Company

- It is completely responsive and connects to an email server to send to the client, Hosted on Amazon S3
- Front-end tools used: HTML, CSS, Bootstrap, and Font-Awesome

#### SUMMARY

Recent ASU college grad looking for associate / junior opportunities. I have dedicated my time to learning full-stack software development and would love a chance to bring value to your team as I continue to learn and grow as a developer!

#### TECH STACK

# Languages

Java JavaScript ES5/6/7 HTML5

CSS3 | SQL | PostgreSQL

## Libraries and Frameworks

Spring 5 React Spring Boot

Bootstrap | Maven | JSON

Spring MVC | Hibernate

## Tools

AWS Linux VMWare Git

Docker IntelliJ

### **EXPERIENCE**

Underwriter 2015 - Present

ter Lincoln Heritage Life Insurance

Phoenix, AZ

Audits, reports, quality assurance, training, and providing feedback to team members. Develop UI sections using HTML/CSS to display relevant information to associates on internal intranet. Processing and approving of life insurance policies.

Tech Support 2015 - 2015 **Grand Canyon University** 

Phoenix, AZ

Provided technical support for online / on-campus students. Dealt primarily with online / browser "Student Portal" troubleshooting and servicing. Provided additional support with software usage such as Adobe, Microsoft, and Operating Systems