# Rogelio Espinoza

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# **Objective**

Looking for the job opportunities to work as a software developer for a leading company where I can efficiently contribute my skills and abilities to the growth of the organization and build my professional career.

#### Education

#### The University of Texas at San Antonio

B.S. in Computer Science (Graduated in December 16, 2016)

#### **Relevant Courses**

Intro Comp Prog II, Data Structures, Analysis Of Algorithms, Application Programming, Software Engineering, Programming Languages, Computer Architecture, System Programming, Operating Systems, Web technologies, Computer Org, Artificial Intelligence, Parallel Programming, Computer Networks, Project Management, Software Validation and Quality Assurance

## **Skills & Abilities**

## Programming Languages & Frameworks (Underline ones = My top ones)

Perl, Sed, AWK, <u>Java</u>, <u>C</u>, Python, Lisp, <u>MySQL</u>, PHP, Shell, SSh, Bash, IA32 Assembly Language, RxJava, <u>HTML</u>, CSS, <u>Laravel</u>, Bootstrap, JQuery, JavaScript, Lamp, Wamp, NodeJS

#### Software

Microsoft Word, Adobe Photoshop, Blender, Unity, Eclipse, Android Studio, IntelliJ

#### **Operating Systems**

Windows (7, 8, 10), Linux, Unix

#### **Professional**

Strong motivational skills, Passionate about computers, Good analytical & logical thinker, Really good at problem solving, Like to learn new things, and I'm a Hardworker

## **Experience**

#### Programmer | Experis | 05/2017 to current

· Working with proprietary language (SCRIBE) for the revision of degree plans at Alamo Colleges.

## Developer | Website/Chat app | 12/2016 to 6/2017

- $\cdot$  Build my website and a chat app for android.
- · Used NodeJs for website and Java for android.

#### Cook | Zoes Kitchen | 06/2014 to 06/2016

· Cook in a fast-paced environment

#### Cook | HEB | 10/2012 to 12/2013

· Cook in a fast-paced environment and interact with customers to fulfill their needs.

## Volunteer Experience

#### Volunteer for family and friends | 01/2009 to Present

- · Remove Viruses
- · Fix hard drive failures
- · Install additional Ram for increased PC performance
- · Reinstalling OS
- · Installation of programs
- Trouble shoot computer system/printer issues
- · Provide training on computer system and programs

## **Projects**

## My Website - Personal website/RESTful API

- · <a href="http://rogerespinoza.me">http://rogerespinoza.me</a> Build with nodejs, bootstrap
- It is being used as a Restful api for my android chat app (Building new chat app using socket io)
- · Github https://www.github.com/wjk232

## Locker – unified cloud storage android app (team project)

- · Integrate three cloud API's (Google Drive, Dropbox, OneDrive)
- · Used a little bit of rxJava for the creation of new threads
- · It was a team achievement
- · Website <a href="http://lockerapp.us">http://lockerapp.us</a>

## Messaging – encrypted messaging android app (school project)

- · Created with android studio and a little bit of rxJava
- · Implemented instructor web server API

#### Websites - Facebook like website and programming languages search website (school project)

- · Created with Laravel, JavaScript, HTML, SQL, ajax
- · Created a Database server to store user's information and used encryption for passwords
- · With Laravel as backend SQL was use to get users information
- · Programming languages website-Team work, I oversaw the Data Structure, and Backend

# Games – three simple games (own project, sophomore year)

- Website <a href="https://play.google.com/store/apps/developer?id=CYR&hl=en">https://play.google.com/store/apps/developer?id=CYR&hl=en</a>
- Created with unity
- · Used Java as the main language

#### References

#### Delia Muraira

· Student Information Systems Manager | 210-486-5007 | dmuraira@alamo.edu

#### Velia Tovar

· Enrollment Services Professional | 210-486-5038 | vtovar@alamo.edu

## **Daisy Mares**

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