# Javier Rizzo

### Address

### Cybernetics Electronics Engineering Student

Av. La Rivera, 1724, El Lienzo Mexicali, B.C., México. C.P. 21258

## Education

**Bachelor of Engineering in Cybernetics Electronics** 2014 - now

Centro de Enseñanza Técnica y Superior (CETYS)

Phone

Expected to graduate in July 2018. +52 (686) 288 73 57

#### **Side Projects** Email

javierrizzoa@gmail.com

Available on my GitHub (github.com/javierrizzoa)

#### **Experience** Web & Git

javierrizzo.com github.com/javierrizzoa

2016 - now **Programming contractor** 

Skyworks Inc (Mexicali, Mexico)

Sofware development with C# and MSSQL.

**Programming** 

Fluent in 2016 - now IT Intern JavaScript, Python,

2015

2015

CETYS University (Mexicali, Mexico)

Database management, MS Access programmer.

Also know C, C++, Ruby, VB.Net

C#, Java, Haxe

Videogame Programming Workshop Instructor

Trascendencias, CETYS University (Mexicali, Mexico)

Workshop instructor of videogame programming basics (in Haxe).

Other Skills

HTML5, CSS3, Git, Node.js, SQL, WPF, Electronics, Arduino, LATEX

We Can Code Hackathon

We Can Code Hackathon (Ensenada, Mexico)

24-hour hackathon were we built "Edumotion" using JavaScript and a

LeapMotion.

**Hobbies** Writing, Videogames,

Competitive

2015 - now Instructor at El Garage Project Hub

El Garage, Project Hub (Mexicali, Mexico)

Instructor of programming and electronics workshops at the first makerspace

on the Mexican Northwest.

2015 - 2016 SentinelFox Engineering Mentor

SentinelFox Engineering (Mexicali, Mexico)

Mentor of the FIRST Robotics team of CETYS Highschool.

Languages Spanish \*\*\*\*

programming, Linux and VIM enthusiast.

English \*\*\*\* 2014 We Can Code Hackathon

We Can Code Hackathon (Ensenada, Mexico)

8-hour hackathon where we built "Whiteboard", using C# and a Wiimote.

2014 **Android Development Workshop Instructor** 

Markë, CETYS University (Mexicali, Mexico)

Workshop of the basics of Android development.

### 2012 - 2014 Programming and Control Leader

Solar Engineering (Mexicali, Mexico)

Made the electric system and Java programming (with the FRC API) of two robots for the FIRST Robotics Competition 2013 and 2014.

### **Awards**

### 2015 We Can Code Hackathon - 2nd Place

Major League Hacking (Ensenada, Mexico)

24-hour hackathon were we built "Edumotion" using JavaScript and a Leap-Motion.

### 2013 - 2015 Concurso de Programación Proyecto Ingenería - 1st Place

CETYS (Mexicali, Mexico)

College programming competition. Winner of the first place for three consecutive years (2013, 2014, and 2015).

### 2013 Rookie All-Star Award

FIRST Robotics Competition (San Diego, CA)

Robotics Competition, where the challenge was to make a robot that shoots freesbies to some goals.

### 2012 Concurso de Programación Proyecto Ingenería - 2nd Place

CETYS (Mexicali, Mexico)

College programming competition.

### 2011 Scenery Beta PC - 3rd Place

SB IT Media, S.L. (Madrid, Spain)

PC Software competition where I developed ROMFinder, a webscrapper using VB.Net

Last update: July 27th, 2016

Javier Rizzo