Javier Rizzo

Electronic Cybernetics Engineering Student

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Web & Git
javierrizzo.com
github.com/javierrizzoa

Programming
Fluent in
JavaScript, Python,
C#, Java, Haxe
Also know
C, C++, Ruby, VB.Net

Other Skills
HTML5, CSS3, Git,
Node.js, SQL, WPF,
Electronics, Arduino,
LaTeX

Hobbies
Writing, Videogames,
Competitive
programming, Linux
and VIM enthusiast.

Languages
Spanish ★★★★★
English ★★★★★

Education

2014 - now   **Bachelor of Engineering in Cybernetics Electronics**
Centro de Enseñanza Técnica y Superior (CETYS)
Expected to graduate in July 2018.

Side Projects

Available on my GitHub (github.com/javierrizzoa)

Experience

2016   **Programming contractor**
Skyworks Inc (Mexicali, Mexico)
Sofware development with C# and MSSQL.

2016 - now   **IT Intern**
CETYS University (Mexicali, Mexico)
Database management, MS Access programmer.

2015, 2016   **Videogame Programming Workshop Instructor**
Trascendencias, CETYS University (Mexicali, Mexico)
Workshop instructor of videogame programming basics (in Haxe).

2015   **We Can Code Hackathon**
We Can Code Hackathon (Ensenada, Mexico)
24-hour hackathon were we built "Edumotion" using JavaScript and a
LeapMotion.

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.

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: March 1st, 2016

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