Enrique Barragan Gonzalez

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Professional Summary

I'm a computer science student @ Tec de Monterrey. I'm interested in Web Development and Data Analysis. I am passionate about learning new technologies and making new projects.

Experience

Software Developer Intern

Disruptive Angels, Monterrey, MX, April 2017 - Current

Worked on optimal routing problems developing algorithms in Python using Google Optimization Tools, web development and API's in Ruby on Rails.

Data Analyst Intern

Tec de Monterrey, Monterrey, MX, January 2017 - April 2017

Data Analysis with Python of social network posts for the university.

Projects

Botrrego

Developed a chatbot for Messenger using Node.js. Main functionality was helping students with locations and opening hours for places in campus.

http://github.com/arcticbarra/botrrego

Navigation device for blind people

Using Arduino and ultrasonics sensors. The user wore a belt and whenever it detected there's something in the way it vibrated to indicate change of direction.

Internship bot

Twitter bot that retweets internship opportunities, made using Node.js and the Twitter API.

http://github.com/arcticbarra/twitterbot

Education

Computer Science

Tec de Monterrey • Monterrey, MX • 2015-2019 • 90/100 GPA

Skills

Python • C++ • **Ruby/Rails** • Javascript • **HTML/CSS** • SQL