# Ivan Fernando Galaviz-Mendoza

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A human being passionate about developing tools that will enhance human-computer interactions.

## Experience

November Software Engineer II, Wizeline, Guadalajara, Mexico.

- 2019—Present » Currently developing significant features for one of the biggest broadcasting clients of the U.S.
  - » Give courses to the community about programming languages, trying to identify potential engineers and motivate them to start their journey in the IT industry.
  - » Making continuing efforts to begin my career on Data Science.

November Software Engineer, Wizeline, Guadalajara, Mexico.

October 2019 customers.

- 2018— » Developed many features of a chatbot for one of the company's biggest
  - » Contributed sporadically to the platform that manages all the chatbots from Wizeline.
  - » Gave courses to High School students to implement chatbots easily.

August 2018– Software Engineer Trainee, Wizeline, Guadalajara, Mexico.

October 2018 Worked as a Full-Stack Web Developer in the most used internal project. Developed significant new features and refactored a lot of legacy code.

#### Education

2013 – 2018 Bachelor of Computer Engineering, University of Guadalajara.

» Terminal Project: News scraper for Mexican news websites. Scrapes news on a daily basis from ~10 newspapers of each state of Mexico, has a web app that lets a user query for desired news and classifies news, as violent or non-violent, according to their content.

Try to make a search at http://turing.iimas.unam.mx/news-scraper/

Summer 2018 Summer Research Internship "Programa Delfin", National Polytechnic Institute, Mexico City.

> Helped during the development of an emotion detector software for social networks.

Summer 2017 Summer Research Internship "Programa Delfín", Research Institute of Applied Mathematics and in Systems, UNAM, Mexico City.

Applied many technologies related to chatbots, the main project was to create a chatbot "Linguabot+, an adviser chatbot for the practice of the English Language," to help people improve their English on Facebook. It helped around 15 people to improve their English and experience with computer programs.

## Volunteer Experience

February Mentor, Technovation Challenge, Guadalajara, Mexico.

2019— Successfully mentored two teams, one at the High School level and the other Present one at the Jr. High School, to develop mobile applications to contribute to their community by solving social problems.

January Software Developer Volunteer, Research Institute of Applied Mathe-2018– matics and in Systems, UNAM, Remote fashion.

Present Developing a news scraper for Mexican news websites.

January Data Analyst Volunteer, University of Guadalajara.

2018— » Analyzed data collected from students, looking to improve academic courses.

November » Created a system that lets a user recollect data from surveys semi-2018 automatically.

» Helped with managing courses and delivering homework notes to students.

### Honors & Awards

- 2018 Awarded "Award to the Performance Excellence EGEL-Ceneval": National award given yearly to the top 2% students in the country that take the CENEVAL-EGEL exam.
- Summer 2018 Scholarship awarded by the University of Guadalajara to attend the Summer Internship "Programa Delfín" in 2018 at the National Polytechnic Institute and its congress afterwards.
  - 2017 Beneficiary of the program "Jóvenes de Excelencia" by Citibanamex which supports the application to a master's degree program abroad.
- Summer 2017 Scholarship awarded by the University of Guadalajara to attend the Summer Internship "Programa Delfín" in 2017 at the Research Institute of Applied Mathematics and in Systems, UNAM and its congress afterwards.
- Winter 2015 Scholarship awarded by the University of Guadalajara to go abroad for a month to study English.

## Skills

Soft Skills Teamwork, Proactiveness, Effective Communication, Emotion Understanding

Programming Python, Golang, Javascript, Java, C++, SQL Languages

Frameworks Flask, Node.js, React.js

ORMs Sequelize, PyMongo, SQLAlchemy

Tools Git, Visual Studio, PyCharm, IntelliJ IDEA, Eclipse, Netbeans, Redis

## Congresses

August 2018 **Speaker**, Technological University of Bahia de Banderas, Nuevo Vallarta. Described the project I helped with at my 2018 internship "Negative emotion detector for Social Networks."

August 2017 **Speaker**, Bahia de Banderas Institute of Techonology, Bahía de Banderas. Described the project I helped with at my 2017 internship "Adviser Chatbot for the practice of the English Language."

## Languages

English IELTS Academic (Score: 7.0)

#### Courses

Winter 2015 English PLUS – English Language Program, University of Toronto, A+.

Interacted with people from a diverse variety of cultures and learned more about the city and its whereabouts on a daily basis.