Ivan Fernando Galaviz-Mendoza

□ +52 (133) 1234-0239 | ■ galavizivan23@gmail.com | 回 ivanovishado | 面 ivanovishado

"A human being passionate about developing the next-gen tools that will enhance human-computer interactions."

Work Experience _

Wizeline Guadalajara, Mexico

SOFTWARE ENGINEER II

Nov. 2019 - Present

- Develop significant features for one of the biggest broadcasting companies in the U.S.
- · Interview candidates continuously.
- · Plan, organize and execute initiatives to help community members to experience real interviews in a safe environment.
- · Give courses and talks to the community about programming languages, trying to identify potential engineers and motivate them to start their journey in the IT industry.
- Contribute to internal development projects to improve different processes.
- Make continuing efforts to begin my career in Data Engineering/Science.

SOFTWARE ENGINEER Nov. 2018 - Nov. 2019

- Developed a chatbot for the biggest real estate company in the U.S.
- Contributed sporadically to the platform that manages all the chatbots in Wizeline.
- Gave courses to High School students to implement chatbots easily.

Aug. 2018 - Nov. 2018 SOFTWARE ENGINEER TRAINEE

- · Worked as a Full-Stack Web Developer in the most used internal project. Developed significant new features and refactored a lot of legacy code.
- Promoted to a full-time position in two months.

Skills

Programming Python, Go, TypeScript, SQL, ŁTĘX

Soft skills Teamwork, Proactiveness, Effective Communication, Mentoring

Data Pandas, Information Retrieval, Web Scraping, Streamlit

Back-end Flask, Express, REST API Front-end React, HTML5, CSS

Tools

DevOps AWS, Terraform, Vagrant

Languages Spanish, English (IELTS Academic 7.0)

Education

University of Guadalajara

Guadalajara, Mexico Aug. 2013 - Jun. 2018

BACHELOR OF COMPUTER ENGINEERING

• Terminal Project: I made a news scraper for Mexican news websites. It scrapes news daily from around 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.

Saturdays.Al Guadalajara, Mexico

Mar. 2020 - Jun. 2020 PARTICIPANT

· Participated in an AI Boot Camp where I, alongside a team, developed a project about applying machine learning to predict crimes for bikers in Guadalajara, Mexico.

National Polytechnic Institute

Mexico City

Summer 2018

· Helped during the development of an emotion detector classifier for social networks.

Research Institute of Applied Mathematics and in Systems, UNAM

Mexico City

SUMMER RESEARCH INTERNSHIP "PROGRAMA DELFÍN"

SUMMER RESEARCH INTERNSHIP "PROGRAMA DELFÍN"

Summer 2017

· Created a chatbot that helped around 15 people to improve their English and experience with computer programs.

Extracurricular Activity

DataLab Community Guadalajara, Mexico

MEMBER OF "VIOLENTÓMETRO-ONLINE TEAM"

Jun. 2020 - Sep. 2020

- Developed a prototype to detect Spanish hate-speech against women.
- Won 3rd place against approximately 20 teams from all around Latin America.

Saturdays.AI Guadalajara

Guadalajara, Mexico Mar. 2020 - Jul. 2020

MEMBER OF "SILVER TEAM"

- Developed a project to estimate the correlation between Guadalajara's crimes and its public bike system.
- · Contributed by always having high-quality code and enabled a distributed team to maintain it effectively.
- · Won 3rd place in an internal contest against seven teams presenting their social-impact machine learning projects.

Technovation Girls Guadalajara, Mexico

MENTOR

Feb. 2019 - Present

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

University of Guadalajara Guadalajara, Mexico

DATA ANALYST VOLUNTEER

Jan. 2018 - Nov. 2018

- · Analyzed data collected from students, looking to improve academic courses.
- Created a system that lets a user recollect data from surveys semi-automatically.
- Helped with managing courses and delivering homework notes to students.

Honors & Awards

INTERNATIONAL

2020 **Winner, 3rd place**, Social Data Challenge

Guadalajara,

Mexico

NATIONAL

Winner, 3rd place, Saturdays.Al	Guadalajara, MX
Award to the Performance Excellence EGEL-Ceneval, CENEVAL	Queretaro, Mexico
Research Scholarship, "XXIII Verano de la Investigación Científica y Tecnológica del Pacífico"	Mexico City
Beneficiary of Program, "Jóvenes de Excelencia"	Mexico
Research Scholarship, "XXII Verano de la Investigación Científica y Tecnológica del Pacífico"	Mexico City
	Research Scholarship, "XXIII Verano de la Investigación Científica y Tecnológica del Pacífico" Beneficiary of Program, "Jóvenes de Excelencia"

Presentation

Go's September 2020 Talk

Guadalajara, Mexico

Speaker

Sep. 2020

• Talked about concurrency patterns of the Go programming language.

"XXIII Verano de la Investigación Científica y Tecnológica del Pacífico" Congress

Technological University of Bahia de Banderas, Nuevo Vallarta

Speaker

Aug. 2018

Aug. 2017

• Described the project I helped with at my 2018 internship "Negative emotion detector for Social Networks."

"XXII Verano de la Investigación Científica y Tecnológica del Pacífico" Congress

Bahia de Banderas Institute of Techonology, Bahía de Banderas

Speaker

• Described the project I helped with at my 2017 internship "Adviser Chatbot for the practice of the English Language."