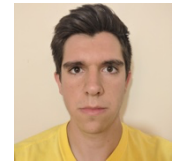# SANTIAGO GUERRA
Software Engineer

## INFO

**PHONE**
+52 8183628536

**EMAIL**
santiagog94@gmail.com

**PERSONAL WEBSITE**
santiagogrr.github.io/personal-portfolio/

**LINKEDIN**
www.linkedin.com/in/santiago-guerra-gzz/

## SKILLS

- Python
- Javascript
- Java
- HTML/CSS
- SASS
- React/React Native
- Git
- SQL
- JSON
- NodeJS
- MongoDB
- Agile Methodologies
- Scrum

## LANGUAGES

**Spanish**
● ● ● ● ●    Native

**English**
● ● ● ● ○    TOEFL IBT (110)

**French**
● ● ● ○ ○    Intermediate
 (DELF B2)

## PROFILE

Goal-oriented Computer Engineering graduate with web and mobile development experience, as well as research in machine learning. I'm eager to be challenged in order to grow and improve my skills. Multi-tasker and self-starter.

## EDUCATION

Universidad de Monterrey, Bachelor of Computer Engineering Technology    Monterrey, N.L.
Jan 2016 – Dec 2019

## WORK EXPERIENCE

### Front-end Developer, Hyped
Monterrey, N.L.
May 2020 – May 2021
- Increasing the startup visibility in the market with an improved webpage using React.
- Implementing modern web designs through React and SASS in customer's companies.

### Research Assistant In Human AI, University of Michigan
Ann Arbor, MI
May 2019 – Sep 2019

- Developed new method that improves machine learning classifiers that finds unknown unknowns through crowdsourcing (Amazon Mechanical Turk).
- Developed user interface with MeteorJS used by 5000+ crowd-workers to select images and identify patterns.
- Created Python scripts that gathered 5000+ data results from Amazon MTurk and stored them using MongoDB.
- Submitted as an author a paper accepted to WWW 2020, a top conference for HCI and hybrid intelligence research.

### Software Engineer Intern, Sora
Monterrey, N.L.
Oct 2018 – Jan 2019
- Increased the startup potential by collaborating in the development of a system that automates the signing of contracts using React.
- Improved visibility and identity by updating the webpage using React.

## ACTIVITIES

### Professional Experience Coordinator, AIESEC UDEM
Monterrey, N.L.
Feb 2019 – Feb 2020
- Developed international relations by reviewing audits, scholarships, immigration procedures and guided professional experiences

### Alliance Française Bordeaux Aquitaine
Bordeaux, France
Jun 2018 – Jul 2018
- DELF B2 - French studies diploma level B2

### Xploregy Member
Cairo, Egypt
May 2017 – Jul 2017
- Developed digital content to increase awareness and excitement for Egypt's most popular and touristic places via sharing videos, experience stories, and photos.

### Primary School Teacher
Huancayo, Perú
May 2016 – Jul 2016
- Created and adapted lesson plans and classroom work to meet students' individual needs.