

# Ulises Gallardo Rodríguez

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Ulises\_Gallardo 

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## EDUCATION

**Universidad Panamericana Campus Bonaterra**  
*Bachelor of Engineering in Artificial Intelligence*  
**High school CBTis No. 168 - Francisco I. Madero**  
*Technical Career in Programming*

Graduating in June 2024  
GPA 93/100  
Summer 2016 - Summer 2019  
GPA 97/100

## EXPERIENCE

### Junior Web Developer

**IntellSoft, Mexico**

July 2022 - Present

- Help to update existing websites with new content and continuously enhance website functionality, using HTML, PHP, jQuery, Ajax and MySQL.

## PROJECTS

### Recommendation System Rest-Mex 2022

2022

*Based on a given dataset, automatically obtain the degree of satisfaction of a tourist visiting a place.*

- For new predictions scikit-learn models and ML techniques were used.
- Due to characteristics of data, the performance was nearly the same as baseline problem's model.

### VideoGames-Info

2021

*Web Page to show all characteristics (score, sales, developer, platform) of the most popular video games*

- Queries and union of 4 different datasets were handled using SQL Server and was necessary Google Search API for images
- Frontend was created utilizing React js and react-chartjs-2 for better view information

### Rho++

2020

*Project developed to reinforce the knowledge of data structures through the implementation of an interpreter.*

- Was designed in three phases: lexical analyzer, syntactic analyzer and semantic analyzer.
- Developed using C++, data structures and object-oriented programming.

## EXTRACURRICULAR

### Awards:

- Honorable mention Grand Prize of Mexico ICPC 2020
- Sixty-eighth place of 226 teams Grand Prize of Mexico ICPC 2021
- Sixty-seventh place Donald Knuth 2021
- Participation in Round 1 in Facebook HackerCup 2021.
- Second Place Hackathon UP 2022, the challenge was to create the prototype of an app to solve a social problem, the team focused on transparent donations.

## Skills

- **Programming Languages:** (familiar) C++, C, Python, Java, C#, JavaScript, PHP.
- **Languages:** Spanish (Native), English (B2 TOEFL)