

# Rafael de Jesús Anguiano Suárez del Real

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## Education

Marist University of Guadalajara

Graduation: December 2022

Bachelor's Degree in Cyber Engineering and Computer Systems

Average: 9.55/10

## Achievements

- Diploma of Academic Recognition, awarded by the Marist University of Guadalajara, January 2022.
- 50% Scholarship of Human Excellence at the Marist University of Guadalajara, June 2018.

## Experience

**Software Development Engineer**

**Intel Corporation**

**July 2022 – April 2023**

Develop solutions to some applications in different programming languages:

- Frontend development with React and JavaScript.
- Testing with Go.
- API development with C# and .NET.

**Software Engineer Intern**

**Hewlett Packard Enterprises (HPE)**

**July 2021 – February 2022**

Work on development and maintenance in the Robotic Process Automation team using Python.

**Software Engineer Intern**

**Hunabku.mx**

**January – April 2021**

Built a food delivery mobile app using React Native in JavaScript, for Android and iOS.

- Implemented a feature to get addresses based on latitude and longitude using a maps API.
- Developed a checkout screen that charges the user based on their shopping cart using a financial API.

## Projects

**Developer**

**N-Queens**

**April 2022**

Gave a solution for the N-Queens problem by a CLI application, using different languages.

- Created a CLI application that generates a NxN chessboard with N queens without threaten each other.
- Implemented Data Structures to reduce time complexity of the algorithm.
- Developed using different programming languages as JavaScript, Python and C++.

**Developer**

**Recovery**

**August - December 2021**

Analyzed a Dataset provided by the INEGI, to find and identify some causes that hinder the education in Jalisco.

- Implemented analytics for each type of analysis (Descriptive, Diagnostic, Predictive and Prescriptive).
- Developed and deployed a website to show the analysis, using Streamlit Framework and Heroku.

## Technical Skills

- JavaScript, Python, C++.
- Git, Node.js, React.js, React Native.
- SQL, MongoDB.

## Soft Skills

- Communication.
- Teamwork.
- Adaptability.

## Certifications

- **SOLID Principles and Clean Code**, ID: UC-5426c0cf-e560-45fb-8519-d3baa83b8ce3.
- **Learning GitHub Actions**, ID: AT\_kYHQunvXgDnqFU9\_OdkQhp2xs.

## Additional Achievements

- Diploma in creativity in mathematical thinking, awarded the University of Guadalajara, June 2018.