# Rafael de Jesús Anguiano Suárez del Real

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Graduated: December 2022

#### Education

Marist University of Guadalajara

Bachelor's Degree in Cyber Engineering and Computer Systems

Average: 9.54/10

#### **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 Web App using React with JavaScript and Bootstrap.
- Implemented Data Structures to reduce time complexity of the algorithm.
- Developed a CLI Application 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**

Soft Skills

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

- 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.