# ANA VICTORIA VILLARREAL URREA

#### **Profile:**

I am confident, responsible, social, and always with a happy attitude with passion for technology coupled with my ability to solve problems and think creatively; I am motivated in my personal and professional growth, with skills to participate in multidisciplinary projects and an excellent disposal for working in teams and independently.

#### Languages:

Spanish: Native. English: Fluent.

#### Personal data:

Mobile:

(+52 1)3326718062

E-Mail:

<u>victoriavillarreal0406@gmail.</u> com

# Technical/managerial skills:

Java Three years
C++ Two years
C Two years
SQL Two years
HTML Three years
Python One year

#### **Education:**

Bachelor in Computer Systems Engineering (2021)
Instituto Tecnológico y de Estudios Superiores de Occidente.

## **Experience:**

#### Trainee in SOFTWARE DEVELOPMENT

(Nov 2019- March 2020)

Persistent Systems Mexico.

#### IBM Engineering Test Management.

- Running a set of test cases to identify bugs and issues.
- fixing different defects and working on enhancements.
- JavaScript toolkit named dojo.
- EclEmma.

This project helped me to get more involved on JavaScript and java It was a project full of new challenges that helped me develop new skills.

### **Projects:**

#### Hashtable

Structured Programming subject - final project.

- Recreation of the Hashtable Class from Java.
- Built in C language.

By programming this project, I had the opportunity to get involved with the programming language C for the first time in a big project; the main tool for it was Eclipse.

#### Sales point

Object Oriented Programming subject - final project.

- Control the sales and product inventory.
- Its functionalities helped to have awareness of the product stuck and having the functionality of product maintenance (adding, updating, deleting).
- Using tools like IDE Eclipse
- Java version 7.

The application had a friendly graphic user interface (Usage of Java Swing toolkit).

#### Web project

Web Programming subject - final project.

- User interactions, such as updating, adding, deleting, and sorting.
- Involved HTML 5.
- CSS.
- JavaScript.
- JSON.
- Bootstrap.

While coding this project I had the opportunity to learn and make usage of the web programming languages and frameworks.