

# SERGIO EDUARDO CHAVEZ VILLEGAS

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## INFORMATION

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## TECHNICAL SKILLS

Java	2 years
Python	9 months
C++	6 months
HTML, CSS, Javascript	6 months

## AWARDS AND LEADERSHIP

- Participant ICPC 2020
- Participant Top Teen Programmer 2020 – Oracle Cup
- Voltec Robotics team - software department
- Best rated staff member in an association that reduces educational desertion in Mexico (SACBE)
- Spanish tutor in SACBE

## EXPERIENCE

### ADMINISTRATIVE ASSISTANT | ATRASALANTE S.A. DE C.V. | 5/14/2018 - 7/20/2018

- Manage schedules, inventory and organize courses imparted by the publishing house

### EDX COURSE | 08/2020

- edX course offered by MITx 6.00.1x: Introduction to computer science and programming using Python

### INTERN | TWITTER | 24/05/2021 – 28/05/2021

- Twitter Internship “Early Bird”

### CODEACADEMY COURSE | IN PROGRESS

- Codecademy web development course

## EDUCATION

### ITESM – MONTERREY

### BACHELOR OF SCIENCE IN COMPUTER SCIENCE AND TECHNOLOGY ENGINEERING

### GRADUATING MAY 2024

IB – Computer Science and Physics

College GPA : 97/100

## MAJOR PROJECTS

### Inventory program | Winter 2019

- Individual project that helps a publishing house manage their inventory as well as the status of all their transactions implementing object-oriented programming in Java using Apache POI. I created the backend and the frontend of the project.

### Sudoku game and solver | September 2020

- User Interface created in Python with pygame that uses backtracking algorithm with recursion to check any possible solution.