

SERGIO EDUARDO CHAVEZ VILLEGAS

SERGIOCHZ10@GMAIL.COM | PORTFOLIO: sergioecv.github.io

INFORMATION

Phone: +52 (81) 1495-1855
School: Eugenio Garza Sada 2501
Sur, 64849 Monterrey, N.L.
Phone: +52 (81) 8358-2000

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.