Ivan Augusto Alarcon Herrera

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Guadalajara, Jalisco, Mexico.

Portfolio

http:

Git Hub: https://github.com/IvanAugustoAlarcon

EXPERIENCE

Intel - *System Validation Engineer.*

Guadalajara, Jal. July 2021 – Present

- o Validation of performance optimization.
- o Execution, debug and analysis.
- o Developing python scripts to parse/analyze results using trackers.

Softtek - *Software Engineer.*

Guadalajara, Jal. February 2021 – July2021

- o Execution, debug and analysis of memory/cache targeted tests with traffic types.
- o Developing python scripts to parse/analyze results using trackers.

Robert Bosch *–Software Developer***.**

Guadalajara, Jal. June 2018 - January 2021

- o Development in the communication stack.
- o Developed Python-base scripts for testing process.
- o Implement the design form customer requirements.

EDUCATION

Bachelor in Electronics Engineering   *August 2010 - July 2015*

Instituto Tecnologico de Durango, Mexico.

Digital Systems and Robotics

CERTIFICATIONS

- o Data Analysis: https://www.credly.com/badges/9a65df6b-1f6e-4ad6-86b5-38d1e1153ab9?source=linked_in_profile
- o Data Science: Decision Making with Predictive Analysis – Tec de Monterrey https://www.credential.net/1c11666b-b9eb-4c9e-8508-e1d3e3ba6a60
- o IBM Data Sciences - Coursera certification https://coursera.org/share/3271623c82746476aa9f9c04ebe776b4
- o Intro to self-Driving Cars - Udacity certification

OTHER ACTIVITIES

- ☐ Independent investor December 2019 to the present
- ☐ Rock climbing
- ☐ General coordinator in the diploma Falco in the CU. Promedac August 20 to December 20, 2014
- ☐ Congressman in the international academic conference ITD 23 to September 27, 2013.

HARD SKILLS

JavaScrip, CSS, HTML, Python, C, PostgresSQL, MongoDB, API rest.

React, Bootstrap.

Linux, Windows.

Jupyter Notebook, Git

Data Analysis.

LANGUAJES

Spanish – Native
English – C1

SOFT SKILLS

Empathy.

Communication.

Teamwork.

Problem solving.

Critical thinking.