



SERGIO ALEJANDRO VILLEGAS FERRUZCA

COMPUTER SYSTEMS ENGINEER



github.com/sergio-villegas



villegasferruzca@gmail.com



442-664-8806

SOFT SKILLS

- Communication
- Problem Solving
- Adaptability
- Critical Thinking
- Leadership
- Teamwork

PROGRAMMING LANGUAGES

- Python
- JavaScript
- Java
- Git
- HTML
- SQL
- CSS

LANGUAGES

- Spanish (Native)
- English (B2/C1)
- French (B1)

PROJECTS

Preventive and Corrective Maintenance for Computer Equipment.
February 2023 - July 2023 (6 months)

- Troubleshooting computer equipment and hardware components.
- Analyzing and troubleshooting network.

Investigation Protocol "Enterprise Cloud Computing security vulnerability due to lack of high availability on servers worldwide"
August 2022 - December 2022 (4 months)

- Docker experience.
- Collaborative investigation.

TECHNICAL SKILLS

- REST and SOAP services with Spring Boot and Java.
- Version control system using Git and Github.
- Web development: backend (JavaScript) and frontend (HTML and CSS).
- Linux operating system.
- Oracle database management.
- Solid network and telecommunications knowledge.

EDUCATION



Computer Systems Engineering, Instituto Tecnológico de Querétaro - Querétaro, Querétaro.

AUG/2019 - PRESENT



Logistics, Centro de Bachillerato Tecnológico Industrial y de Servicios No. 118 (CBTis 118) - Corregidora, Querétaro.

AUG/2016 - JUL/2019

CERTIFICATIONS



NDG Linux Essentials



CCNAv7 Switching, Routing, and Wireless Essentials



CCNAv7 Enterprise Networking, Security, and Automation



British Council English Score (B2)



ESL & Hospitality and Interactive Media Design Program (Ottawa, Canadá)



1st Place, ITQ Coding Contest 2023