

# JAHAN HERNÁNDEZ

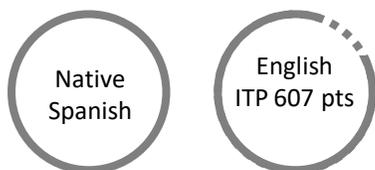
## CONTACT

- +52-3326130314
- data.hernandez.pedro@gmail.com
- Jahan Hernandez
- Guadalajara, Jalisco, Mexico.

## SKILLS

Q-Gis	95%
Arc Map	90%
AutoCAD	80%
PostGis	80%
ArchiCad	85%
Java script	95%
Open Drone Map	95%
Office	95%

## LANGUAGES



## ACHIEVEMENTS

- One Health Summer Institute Summer Program, Alberta, Canada 2023.
- Mobility to IBERO University, Santa Fe campus, Mexico City during fall 2022.
- Publication of a research article at the XVI RIICO Congress, Puerto Vallarta 2022 venue.
- Publication of research articles in academic journals, Chetumal and Morelia headquarters 2022.
- Member of the CUCEA smart campus digital society program during the fall of 2021.

## PROFILE

Graduate of the Master's Program in International Business at the University of Guadalajara, with more than ten years of experience leading the comprehensive management of municipal solid waste. With a background in Urban Planning and Environment, and specialization in Geographic Information Systems, web development, and environmental regulations, I have directed circular economy projects that integrate technology, spatial planning, and operational solutions to modernize and optimize the processes of collection, transfer, and final disposal of municipal solid waste.

## WORK EXPERIENCE

### CAABSA EAGLE

August 2023 – August 2025

Specialist in Geomatics and GIS applied to the Integrated Management of Municipal Solid Waste, with extensive experience in web development and geospatial tools to optimize the planning, operation, and supervision of public services. Skilled in the preparation of technical documents and tenders, thematic cartography, design of collection routes, updating of geofences for GPS systems, and operational service balancing. Experienced in the development of interactive geoportals, photogrammetry of final disposal sites, site utilization projections, closure plans, and executive projects for new concessions.

### International Auto Transport

December 2017 - February 2021

I began in the field of operational logistics, coordinating daily service routes and organizing crews for fieldwork execution. Later, I took on the coordination of vehicle unit consolidation for export in containers. Eventually, I was given the opportunity to join the corporate sales team, working as a sales executive in various cities across the country, providing consulting, commercial follow-up, and developing databases of potential clients.

### Enerwaste Group

December 2016 - August 2017

I design urban solid waste collection routes using Geographic Information Systems, optimizing time and movement through GPS tracking analysis. I develop strategic projects to present to municipalities and participate in bidding processes for new service concessions, aligning technical operations with solid, viable proposals to deliver efficient and sustainable services.

### HASAR'S Ecological Group

September 2015 - July 2016

I coordinated the operational logistics of solid waste collection in the private sector, identifying company vehicles and strategically assigning them to daily routes using Geographic Information Systems to ensure efficient operations. I conducted on-site service follow-up, working closely with drivers, assistants, and clients, which allowed me to identify areas for improvement and propose tailored solutions to meet service needs.

## EDUCATION

### Master's Degree in International Business

University of Guadalajara 2021 – 2023

### Bachelor's Degree in Urban Planning and Environment

University of Guadalajara 2011 – 2016

Access to portfolio

