

# FELIPE HERRERA

## SUMMARY

Dedicated and results-oriented geoscientist with extensive experience in airborne and borehole geophysics, specializing in Optical and Acoustic Televiewers. Strong background in Canadian geology, geography, mineral deposits, and fieldwork logistics, with a proven ability to lead and execute geophysical surveys across Canada. Skilled in operating and troubleshooting a wide range of airborne and borehole instruments, including FWS, Magnetic, Caliper, FTC, Neutron, and Gamma tools. Recognized for delivering precise data, problem-solving expertise, and adaptability in challenging environments.

## EXPERIENCE

### Geophysical Technician

DGI Geoscience | Barrie, Canada | July 2023 - Current

- Conduct borehole probe operations ensuring accuracy and reliability in data collection
- Coordinate and execute geophysical surveys across Canada, maintaining high data integrity
- Provide clients with regular updates, enhancing communication and client satisfaction
- Prepare and submit detailed operational reports, supporting informed decision-making
- Skilfully operate diverse all-terrain vehicles in challenging environments
- Demonstrate exceptional driving proficiency with large 4x4 vehicles on rugged terrains
- Optimise survey planning and execution strategies, enhancing operational efficiency
- Implement creative solutions to overcome field challenges, ensuring project success

### Geophysical Technician

Geotech Ltd. | Aurora, Canada | September 2021 - July 2023

- Assembled, tested, and troubleshooted airborne geophysical equipment to ensure optimal performance and data accuracy.
- Coordinated global transport and delivery of sensitive equipment to remote locations, devising creative logistical solutions.
- Pre-processed and securely uploaded critical geophysical data, streamlining analysis and maintaining accurate records.
- Compiled detailed operational reports and optimized workshop logistics, enhancing productivity and resource management.
- Streamlined the equipment part ordering process, minimizing downtime and improving efficiency.
- Safely operated 4x4 vehicles with trailers for timely and secure delivery of equipment to field sites.

### Customer Service Representative

Blue Ocean Contact Centers | Halifax, Canada | April 2020 - August 2021

## CONTACT

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## SKILLS

- GEOLOGY
- MATLAB
- MS OFFICE
- Wellcad
- GIS
- Electromagnetic surveying
- Geophysical equipment maintenance
- Magnetic surveying
- Field survey coordination

## EDUCATION

### Bachelor of Science

Honours Geology  
Saint Mary's University, Halifax, NS  
May 2019

## CERTIFICATIONS

- Mines Supervisor Online Certification, 05/01/24, Present
- Drivers License (Class 5), 06/01/17, Present
- Basic Workplace First Aid - CPR C and AED, 05/01/24, 05/01/27
- WHMIS Certification, 07/01/23, 07/01/25


## LANGUAGES

English:

Native/ Bilingual

Spanish:

Native/ Bilingual

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- Resolve customer inquiries efficiently.
  - Direct customers to appropriate departments.
  - Consistently met team goals, contributing to overall success.

**Life Insurance Agent**

*SK Agencies, Division of AIL | Halifax, Canada | February 2020 - April 2020*

- Sell life insurance door to door.

**Caterer**

*Aramark | Halifax, Canada | September 2017 - December 2019*

- Coordinated campus events, ensuring flawless execution and client satisfaction

**AWARDS**

Honours in Geology, 05/01/19

**REFERENCES**

References available upon request.