



# Israel Montiel

## Analyst



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### EDUCATION

- > Master of Applied Economics, UCLA
- > Bachelor of Arts in Economics & Computer Science, Boston College

### CAREER

- > Evergreen Economics  
2025 – current

**Israel Montiel** has demonstrated strong capabilities in consolidating disparate data sources and analyzing complex data, managing projects, creating accessible visualizations and dashboards, and translating complex technical information for diverse audiences including organization leadership and community organizations.

### AREAS OF EXPERTISE

Israel's expertise spans data analysis, statistical analysis, database design, and query optimization for large-scale datasets, along with technical writing abilities including procedure manuals and standardized reporting guidelines. He is proficient in Power BI (including Power Query, DAX Measures, and Star schema construction), Python, SQL, R, SAS, SPSS, and Qualtrics.

### SELECTED EXPERIENCE

- > **Stewards Individual Placement - Scientist in Park, Grand Teton National Park**
  - Streamlined Grand Teton's multi-format visitor data into centralized structures using R and Power Query allowing for comprehensive analysis of data stores that were previously siloed.
  - Authored and implemented accessible procedure manuals that standardize data organization and governance guidelines for the Social Science Division.
  - Built interactive, auto-updating Power BI dashboards for datasets over 1 million rows and coded informative visuals using advanced DAX to view historical trends in trail and vehicle use.
  - Interpreted complex data topics for presentation to both technical and non-technical audiences including interdisciplinary teams and park leadership.
- > **Collections Analytics Specialist (Research Analyst 4), Oregon Department of Revenue, Collection Division**
  - Served as the lead technical analyst for the Operations and Policy Group through end-to-end management of project lifecycles, from data gathering to final reporting deliverables.
  - Overhauled manual legacy reports into lean, automated Power BI dashboards for managers that monitor employee performance and provide data-supported adjustments to KPI targets.
  - Wrote and optimized complex T-SQL queries joining multiple tables across databases and data warehouses containing millions of rows to fulfill ad-hoc data requests for internal studies and public information releases.



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### SELECTED EXPERIENCE (continued)

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- > **Collections Analytics Specialist (Research Analyst 4), Oregon Department of Revenue, Collection Division (cont')**
  - Drafted procedures for both technical and non-technical audiences that standardized data reporting procedures to improve agency adaptability for future needs.
- > **Evaluation Analyst, Latino Health Access**
  - Served as a co-designer of the agency's cloud-based, case management database, which collected over 1,000 new participants in the first month of implementation, replacing the agency's previous pen-and-paper intake filing system.
  - Conducted data collection field work during COVID-19 community programs to test the reliability of new intake systems and define the standard for its data organization.
  - Prepared datasets and summaries for internal evaluation, partner details, and academic analysis.
- **Grants Assistant, Latino Health Access**
  - Supported grant writing teams through literature reviews and charts outlining community needs.
  - Assisted communication between multiple internal stakeholders, such as accounting officers and health program coordinators, over the grant development process to gather required documents and request approval of grant narratives.