

**EMERSON GÁLVEZ - Data Engineer**

**SUMMARY**

I'm a data-oriented Business Engineer with experience in management control and data engineering. I enjoy turning data into decisions, automating processes, and building robust pipelines. Fast learner, clear communicator, and problem-solver.

**CONTACT**

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**SKILLS**

Python, SQL, PySpark, Power BI, Azure Data Factory, Synapse Analytics, Databricks, APIs (Postman), AWS/Cloudera/Redshift, Qlik Sense, Linux, Git, Java, LaTeX, Excel/Office, Communication, Teamwork, Problem Solving

**EXPERIENCE**

Senior Analyst, Data Engineer - Accenture (Jul 2022-Present, Chile)

- Parametric framework for full/incremental table transfers with Azure Data Factory & Synapse.
- Continuous support and improvement for mining analytics models (BHP: Los Colorados, Spence, Escondida).
- Automation & reporting projects (Zaldívar, Antucoya, ENEL with AWS/Cloudera/Qlik Sense).
- API integration (Voxy -> Cornerstone) to migrate courses.

Big Data Engineer - Asociación Chilena de Seguridad (ACHS) (Nov 2021-Jun 2022)

- ETL from internal/external sources into Azure data lake.
- ADF triggers/pipelines documentation.
- Power BI gateway migration and API PoCs with Postman.

Research Engineer - ACHS (Oct 2019-Oct 2021)

- Monthly reports & dashboards (employment, wages, operations) with SQL and Power BI.
- Divisional accident panel and target estimation.
- Ad-hoc data requests with SQL, SAP, Excel.

**EDUCATION**

- Professional Python Diploma - Pontificia Universidad Católica de Chile (2024)
- Data Science Diploma - Pontificia Universidad Católica de Chile (2021)
- Business Engineering - Universidad de Concepción (2012-2018; B.Sc. in Management Sciences)