Emersom Galvez Goncalves

Data Engineer

PERSONAL INFORMATION

Cellphone (+56) 942975571

 $E ext{-}Mail$ e.galvez1515@gmail.com

Linkedin https://www.linkedin.com/in/emerson-galvez-1b7430109/

Relocation Yes

availability Ye

PROFESIONAL PROLIFE

Business in Administration with experience in management control and data engineering. With capacity for analysis, communication, adaptation to changes, and problem-solving. Proactive and constantly searching for new knowledge and challenges.

EDUCATION

Ingeniería comercial

Universidad De Concepción

• Business and Anministration Bachelor

Data Science Certification 2021

Pontificia Universidad Católica de Chile

Microsoft Data fundamentals certification 2021

Microsoft

Fabric Analytics Engineer Associate 2024

Microsoft

WORK EXPERIENCE

Data Engineer Senior Analyst

July-2022-Present

2012-2018

Accenture

- In my experience in the company I have had to develop different projects, which include:
- Description of block model mineralogical properties-Zaldivar (Antofagasta Minerals Minner)
- Automation report chemical analysis laboratory-Antucoya (Antofagasta Minerals Minner)
- Technical quadrature regulatory and non-regulatory reports for the superintendency of electricity and fuels (ENEL electricity company)
- Migration information of courses associated with users from API Voxy to host of course results API Cornerstone (Security Bank, Chile)
- Technical support of analytical models at Los Colorados, Spence, Escondida sites, weekly update of value monitoring, ticket resolution, retraining of predictive models and improvements of existing processes (BHP Billiton, Chile))
- Creation of a parametric framework for transferring full and incremental tables between companies using Azure Data Factory and Synapse Analytics. (Security Group-Chile))

Big Data Enginner

November-2021-June 2022

Asociación Chilena de Seguridad

- Implementation of ETL processes from different data sources, both internal and external
- Documentation chain of trigger schedules of pipelines ingested in azure data factory
- Gateway migration of existing reports in Power Bi
- Proof of concepts about ingesting information from different providers using postman and other apis management tools towards the datalake

Studies Engineer

October 2019-October 2021

Asociación Chilena de Seguridad

- Generation of monthly information reports (Employment and remuneration report, Competition report)
- Provision of information queries through SQL server
- Process automation through Power BI
- ACHS accident divisional panel daily update
- Estimation of accident goals and lost days for cross incentives
- Reports generation monthly operational information for the directory (ESACHS, Worker Hospital, Medic Centre, commercial net affiliation, rates by sector, fatalities)
- Attention to information requirements through software such as SQL, SAP, Power Bi, Excel, among others

PERSONAL SKILLS

English (B1-B2).

Software Excel, PowerPoint, Latex, R-studio, SAP Logon, Think Cell, Power BI, SQL Server, Phyton, Java, Azure Suit (Databrick, Data Factory, Storage Explorer, Azure Portal), postman, pyspark

Soft Skills Team Work, Flexibility and changes adaptation

Communication skills, Analysis and problem solving

Work under pressure

CHRISTIAN NUÑEZ

Functional Ind Analytics Manager

- phone +56958099042
- c.nunez.andrades@accenture.com

CHRISTIAN APARA

Data Architect Manager

- \bullet prone +56958099042
- caparat@achs.cl

AUGUSTO IGLESIAS

Head of Financial Management Control

- \bullet phone +56971245456
- \bullet aiglesias@achs.cl

FELIPE SALINAS

Head of Operational Management Control

- phone +56996704536
- $\bullet \ \ fsalinass@achs.cl$