RICK GOSALVEZ



Hi! I'm Rick. I'm a team-oriented **Data Analytics**

Product Manager with significant experience in agile cross-functional team collaboration, data analysis, and financial analysis to define, design, develop, and deliver purpose-built global cloud solutions.

CONTACT



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EXPERIENCE



Trimble









2000

BOSTON UNIVERSITY

B.S. Business Cum Laude

SJSU M.S. Urban Planning Summa Cum Laude

SJSU est. 2022 M.S. Data Analytics Magna Cum Laude

CODA (2017 to 2020)

SOLUTIONS

Trimble (2000 to 2006)











CAD Drawings Maps and Charts



CAD, SHP, XLXS, TXT

\$6B FTA Funds

ULI/VTA (2007 to 2010)







Transportation Plans Comprehensive Plans

GeoDB, KML, CSV

Trimble (2011 to 2017)

28% CAGR





GIS, BIM, DEM, JPG



Machine Learning Models





Google

+24% profit per project



2022

Analytics **Platform**, Plug-ins Machine Learning Models

GIS, PNG, CSV, PY, JSON



Mobile Device + Server Flat Files Structured

Spatial

Server + Data Warehouse Flat Files



Structured Spatial

Cloud + Data Warehouse



Flat Files Structured Spatial Unstructured

Image

Cloud + Data Lake



Flat Files Structured Spatial Unstructured Machine Log



Post Processing



Batch Data Prep.



IoT Sensors (GPS, Lasers,

Batch Data Prep. **ETL** Processing



GPS Data Loggers UHF/VHF Radio

Transcripts Surveys Open Data

Drones, RFID, Phones)

Image

Batch

Streaming

APIs Crawlers Machine **Logs**

SKILLS















PASSIONS























