# Jacobo Ganon

(415) 149-6709 | jganon@asu.edu | https://www.linkedin.com/in/jacobo-ganon

## EDUCATION

**Bachelors in Data Science**                                                    May 2026

Arizona State University                                                          4.0/4.0

- Double majoring in computer science, with a track in business analytics.
- In honors school of Arizona State University allowing for different projects in classes, and human event class focused on learning about different cultures.

## EXPERIENCE

**Software Engineer and Data Engineer,** Caliza                      August 2023 - Present

- Managing Figma designer and building customer management website allowing gym to manage users memberships and classes.
- Facilitating financial analysis and accounting by creating a data pipeline for financial information. Presenting data analysis for startup.
- Teaching people how to operate T3 stack for help formulating database structure based on requirements, and front end design.

**Full Stack Web Developer,** Hacienda del Oro                    August 2022 - January 2023

- Designed communication between accounting, finance, administration, and CEO of Hacienda Del Oro by filtering and displaying important information each section should receive.
- Structured database to use TRPc, Typescript, and Next allowing for type safe querying for information. Designed front end with tailwind in Next allowing for reactivity and comprehension of code.

**Software Engineer,** Moga                                       January 2022 - March 2022

- Created desktop application. The Password-protected administration side manages inventory, teachers, available times, student levels, and sports among others. The employee section operates product sales and students.
- Utilized Email-mime from python to automatically send emails to parents when membership is close to expiring. Adjusting to software requirement used Openpyxl to format data output into an excel.

## TECHNICAL SKILLS

- Programming Languages: Python, R, Typescript, C++, and Java.
- Machine Learning: Scikit learn, Pandas.
- Full Stack Web Development: HTML, Tailwind CSS, React, Next , SQL, TRPc.
- Useful Tools: Git, Github, Matplotlib, Seaborn, Excel (VBA).