

# CARLOS MONTES

✉ carlosm3131@gmail.com ☎ 408-685-7621

in [www.linkedin.com/in/carlos-montes](http://www.linkedin.com/in/carlos-montes)

## SUMMARY

- Proficient in the use of diverse analytical tools, such as Google Sheets, Microsoft Excel, and Python
- Trained in data structure techniques, including MySQL, coupled with expertise in system analysis and design
- Academic preparation in business analytics techniques
- Dedicated to working with collaborative partnerships to achieve sustainable growth
- Pursuing a B.S. in business administration with a concentration on management information systems

## EDUCATION

### San Jose State University Jan. 2023 to Current

- B.S in Business Administration (Management Information Systems) expected graduation December 2024
- 30 credits of management information system courses, including business programming and database management

## COURSEWORK

### Business Programming

San Jose State University. 2023 . Problem Solving

- Involved critical thinking while breaking down big problems into more manageable parts

### Database Management

San Jose State University . 2023 . Analytical Skills

- Managed and created data structures using MySQL

## PROJECTS

### System Analysis and Design Jan. 2023 to May 2023

- Developed deliverables 1 through 5, leveraging prototyping tools to craft a prototype website aimed at providing free education to refugees.
- Utilized prototyping tools to create a model website for refugees, resulting in the successful delivery of milestones 1-5

### Introduction to Business Programming Jan. 2023 to May 2023

- Utilized Google Colab to develop custom functions integrating the Spotify API, enabling genre processing based on user preferences and retrieving tracks r from user-specified playlists.

## SKILLS

**PROBLEM SOLVING:** Analytical, Time Management, Flexibility

**BILINGUAL:** English, Spanish