

Gabriel Tedja

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EDUCATION

University of California: San Diego
Major: Data Science

La Jolla, California
Expected Mar 2027

Diablo Valley College
Major: Computer Science

Pleasant Hill, California
Aug 2022-May 2024

Dougherty Valley High School
Graduated 2022

San Ramon, CA
Aug 2018 - May 2022

MY PORTFOLIO AND GITHUB

<https://gabetedja.github.io/index.html>

<https://github.com/gabetedja/GPA-Calculator>

WORK EXPERIENCE

PROJECTS

Portfolio Website:

Not technically a project but demonstrates working knowledge of HTML and CSS.

GPA Calculator GUI Project

This project allows the user to calculate their GPA by inserting their data into the GUI, which then calculates the user's GPA. Demonstrated strong grasp of object oriented programming.

Task List Project:

This project allows the user to add tasks to a list, using a Flask backend to run the application. Demonstrates knowledge of Flask, Python data structures, HTML, and app design

League of Legends Data Analysis Project:

A project in which I researched the effects of prioritizing top lane or bot lane in the game League of Legends, researching a dataset of professional games in 2022. Demonstrates strong knowledge of pandas data cleaning, machine learning, hypothesis testing, and interpretation of data.

ACTIVITIES

-Leetcode (20 problems) - Focused on entry level problems to hone fundamental skills.

-DS3@UCSD

ADDITIONAL

Programming languages: Proficiency in C++, HTML, CSS, Java, Python, Pandas

Libraries/frameworks: Pandas, NumPy, matplotlib, sklearn

Tools: Git/GitHub, Jupyter

Certifications & Training:

Awards: AP Scholar