Tyler Baldeviso

UC Davis Computer Science Undergraduate

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SKILLS

Programming Languages

Proficient - C/C++ Familiar - C#,Java,Unix,R

Tools

Git, Unity Engine, Arduino

EDUCATION

UC Davis

September 2018 - June 2020 3.850 GPA BS Computer Science (IP)

Napa Valley College

August 2016 - May 2018 4.0 GPA AS Natural Science & Mathematics AS-T Physics

PROJECTS

"Musky Defenders"

Major contributor to a group project to build a video game using Unity Engine. Play as Elon Musk in the future as he defends Mars from incoming alien spaceships.

"Nosedive"

Endless freefaller video game built using Unity Engine and C#. Exported to play on iOS and WebGL.

"Let's Get This Bread Simulator"

Idle clicker money simulator video game built using Unity Engine and C#. Exported to play on iOS.

Rising Data

Program at NVC sponsored by NASA. Built drones and rockets as well as payloads to gather data during flight using Arduino and C++. Presented findings to NASA JPL Activity Manager.

WEBSITE

tbaldeviso.github.io

Built on Github using Jekyll. Houses one of my projects "Nosedive" to play online

AWARDS

AP Scholar with Distinction Granted to students who receive an average score of at least 3.5 on all AP Exams taken, and scores of 3 or higher on five or more of these exams. (2016)

NVC Dean's Honor List Maintained a 4.0 GPA for all 5 quarters at Napa Valley College (2016-2018)

UC Davis Dean's Honor List

Achieved above 3.8 GPA for all Spring Quarter (2019)

Relevant Classes Taken

Data Structures and Algorithms Programming Languages Theory Computation Algorithm Design Operating Systems Prob. & Stat. Modeling in CS Software Engineering Computer Graphics Video Game Programming