David Ulloa

Passionate programmer and computer scientist. www.dulloa.com

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EDUCATION

TERRA Environmental Research Institute

August 2018 - June 2021

- SAT: 1370
- GPA (Weighted): 4.978, GPA (Unweighted): 3.891
- AP Scores:
- Human Geography (5), Seminar (5), English Literature and Composition (5), United States History (5), Computer Science A (5), Calculus AB (5), World History (4), Chemistry (3), Research (3)
- President of TERRA 2022 Freshmen and 2022 Sophomore Class.

Miami Dade College

August 2021 - May 2022

 Dual Enrollment: Calculus 2, American Government, Macro Economics, Issues in Literature and Economics.

Work EXPERIENCE

Zero Limit Learning, Miami, Fl - Developer

January 2019 - Now

- Developed website for Zero Limit Learning <u>www.zerolimitlearning.com</u> (HTML, CSS, JS).
- Developed encryption program to teach students encryption through painting (Java).

Bird Bowl - Customer Service Representative

June 2021- Now

• Worked in all areas of customer service at Bird Bowl, learning customer support and important work-ethic skills.

PROJECTS

YourPapyrs.com

Written using React, MongoDB, and Node (Express), to allow users to showcase their poems and stories online.

Encryption for Kids

Written in Java to teach kids what encryption is through painting.

dulloa.com

Website for personal projects (dulloa.com)

Motion Detection AI

Motion Detection AI built-in Python

SKILLS

- HTML
- CSS
- JavaScript
- React
- Node & Express
- MongoDB & MySQL
- Python
- Java
- C++

AWARDS

- AP Capstone Diploma
- AP Scholar With Distinction (2021)
- AP Scholar with Honor (2020)

LANGUAGES

- English
- Spanish
- German

Github

Link to all projects https://github.com/DavidUlloa6310

MiamiYouthClimateSummit.com

Next.JS web application for a local organization in Miami meant to bring attention to climate change.

ZeroLimitLearning.com

Website for Zero Limit Learning Company.

FlappyBird AI

AI built using Python and Neat that learns to play FlappyBird