David Tejuosho

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EDUCATION

Dominican University

2025

GPA: 3.5 / 4.0

Bachelor of Science in Math and Computer Science

PROJECTS

Hang Man: https://github.com/DavidTeju/HangMan

Fall, 2021 - Winter, 2022

- Independently designed classic word guessing game <u>Hangman</u> using java
- Built GUI story mode in game using java swing
- Used object-oriented programming principles to create player profiles and NPCs (non-player characters)
- Implemented leader board showing the best story mode scores—scored using scrabble point system

Web Page Builder: https://github.com/DavidTeju/page-builder-redacted

Summer, 2021 – Fall, 2021

• Wrote program to sort loosely typed questions and answers into properly formatted semantic html

Java Data Structures: https://github.com/DavidTeju/Data-Structures

Fall, 2021 – Spring, 2022

Fun pet project to test and improve my knowledge of data structures by recreating them.

• Implemented Linked Lists, Array Lists and Hash Sets in java (without peeking at the source code)

ACTIVITIES

Entrepreneurship

Founder

Fall, 2013 – Summer 2021

- Employed and paid seven student artists to work on comic books, and learned how to manage and lead a team
- Built marketplace for student writers to share their work with paying readers, and learned to mediate and communicate professionally
- Created text-based social chat/forum service for students with over 100 subscribers and learned, through trial and error, how to reinvest and expand ventures

The Teen Magazine

Cambridge, MA

Published Writer | Interviewer

March, 2020 – date

- Published five articles about racial inequity, sexism in Nigeria, and three interviews with young celebrities with over 30,000 total reads
- Author Page: https://www.theteenmagazine.com/users/david-tejuosho

ACHIEVEMENTS AND HONOURS

Questbridge National College Match Finalist

• Finalist for a nationally recognized program that connects low-income students like myself to the top Universities in the country

International Mathematics Olympiad

• sixth place in my state at the 2015-2016 Mathematics Olympiad qualifiers, going on with 9 other students to represent the state at the national level

Cowbellpedia Senior Secondary Schools Mathematics TV Quiz Show

• second place in my state in the 2017-2018 Cowbellpedia Mathematics competition

RELEVANT COURSEWORK AND SKILLS

- o **Dominican University:** Data Structures, Computer Programming, Web Development I
- o Code With Mosh: The Ultimate Java Mastery Series
- o Skills: Java, HTML, CSS, JavaScript