

David Tejuosho

(678) 754 - 6641 | tejuoshodavid@gmail.com
Personal Site: <https://davidteju.dev>

EDUCATION

Dominican University

Bachelor of Science in Mathematics and Computer Science

River Forest, IL

expected May 2025

- **Relevant Coursework:** Data Structures, Computer Programming, Web Development I
- Presidential Scholarship, Graham Scholarship, Pillars Scholarship

ACTIVITIES

Entrepreneur

Fall 2013 – Summer 2021

- Employed seven student artists. Managed team to work on comic books
- Built marketplace for student writers to share their work with paying readers and mediated conflicts with subscribers
- Reinvested initial revenues to create text-based social chat/forum service with over 100 student subscribers

The Teen Magazine

Cambridge, MA

Published Writer | Interviewer

March 2020 – Present

- 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>

PROJECTS

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

Fall 2021 – Present

- Independently design classic word guessing game [Hangman](#) 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 Parser: <https://github.com/DavidTeju/MSAccess-HTML-Parser>

Summer 2021 – Fall, 2021

- Obtained policy information from >400 US public & private universities
- Wrote program to parse >200 records of loosely formatted questions and answers into strongly formatted semantic HTML
- Designed another program to parse the records into more strongly formatted CSV

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

Fall 2021 – Present

- Implemented Linked Lists, Array Lists and Hash Sets in java without viewing the java source code

ACHIEVEMENTS AND HONORS

Questbridge National College Match Finalist

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

International Mathematics Olympiad

- Achieved sixth place at the 2015-2016 Mathematics Olympiad state qualifiers
- Represented the state with 9 other students at the national level

Cowbellpedia Senior Secondary Schools Mathematics TV Quiz Show

- Placed second in the 2017-2018 Cowbellpedia Mathematics competition at the state level

TECHNICAL SKILLS

- Java 17 | HTML 5 | CSS 3 | JavaScript | Git