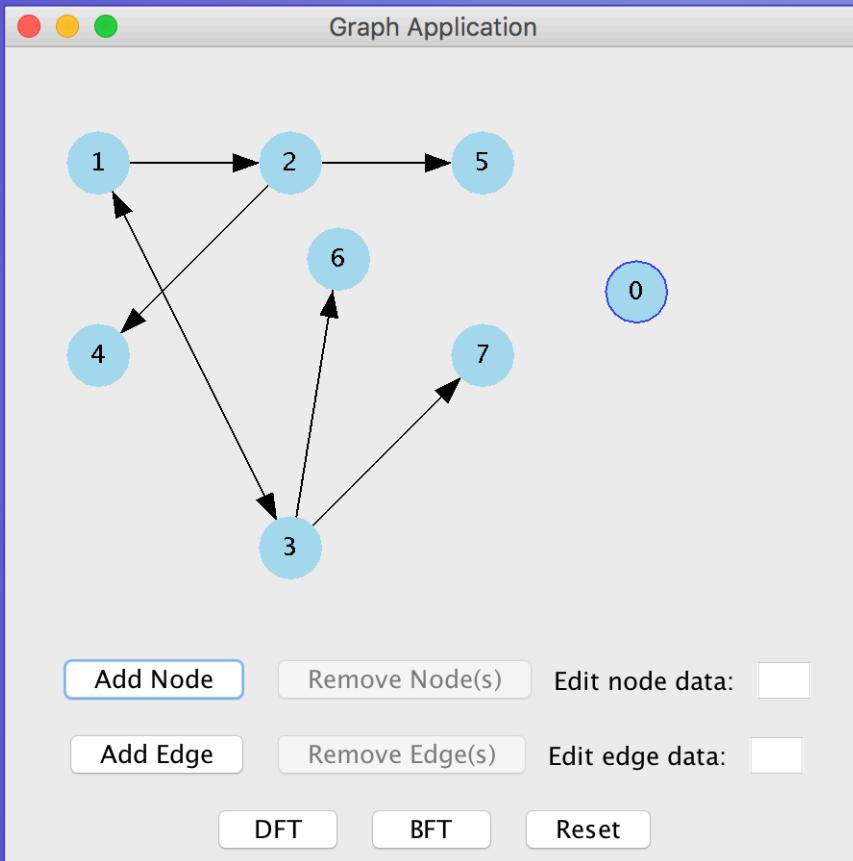


Elizabeth Carney

PORTFOLIO

GRAPH GUI

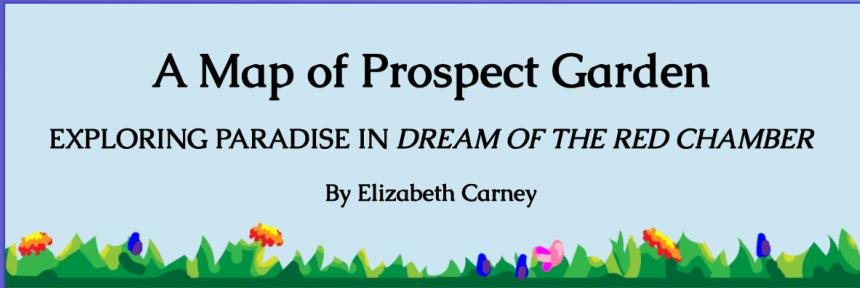


A graphical user interface illustrating graph behavior with the ability to select, unselect, add, delete, and edit nodes and edges.

Click to go to GitHub for more detail about the project.

- Built in Java
- Nodes highlighted on hover
- Multiple deletion/selection
- Modify/view node data

A MAP OF PROSPECT GARDEN

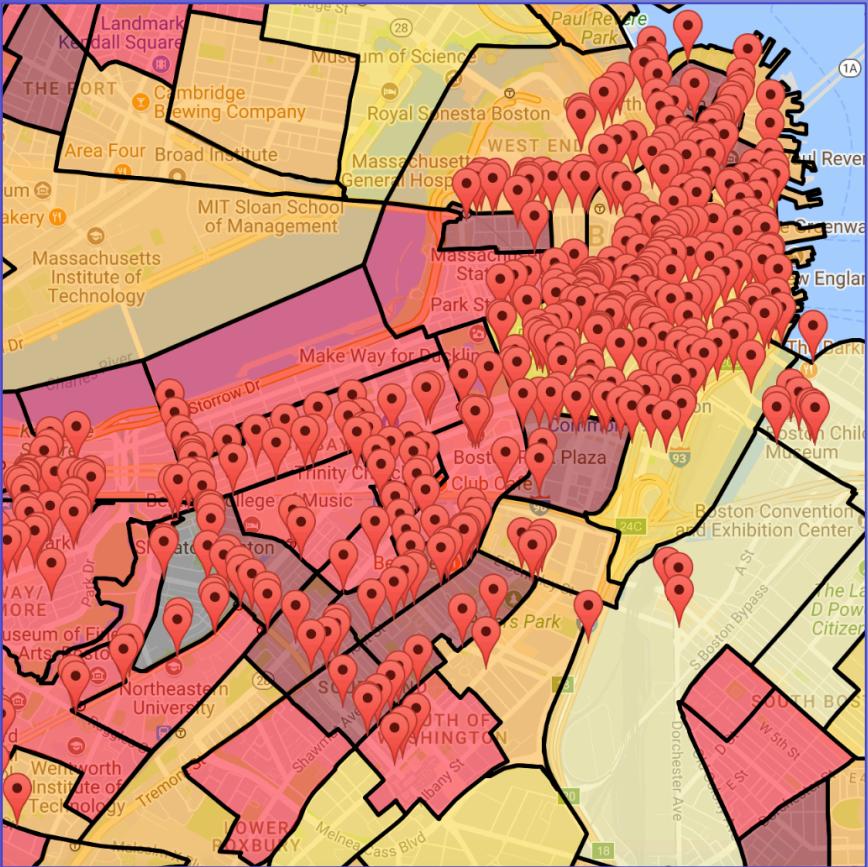


An interactive online map of 大观园 (Prospect Garden) from 红楼梦 (Dream of the Red Chamber), a renowned Chinese classical novel.

Click to go to GitHub for more detail about the project.

- Built with HTML/CSS/JS
- Modal divs with info and visuals
- Original graphics made in Illustrator
- Analysis of the Garden's symbolism

BACKSLASH TRASH

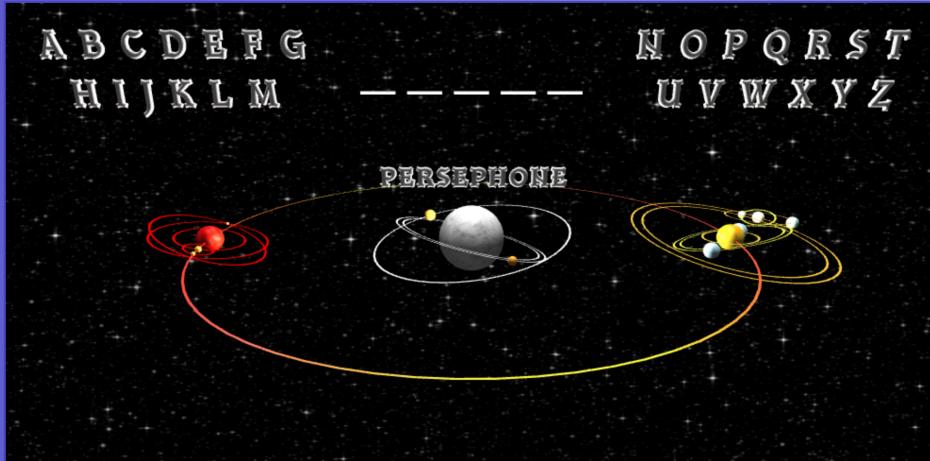


A web app that plots locations of trash cans in Boston compared to population density, showing where to build more.

Click to go to GitHub for more detail about the project.

- Built with HTML, JavaScript, Python, and Google Maps API
- Extracted coordinates from dataset
- Overlaid heatmap with color code

HOWDY HOPE



A fully-interactive puzzle adventure game website built for a mutual friend's birthday.

Click to go to GitHub for more detail about the project.

- Built with HTML/CSS, JavaScript, and THREE.js
- JSON database for crossword data
- Interactive 3D graphics
- JavaScript animations

SMITH COLLEGE PRIDE LOGO

An LGBTQ+ pride version of Smith College's logo, created for a Pride Parade t-shirt design contest.
Illustrated using Inkscape and CorelDraw.



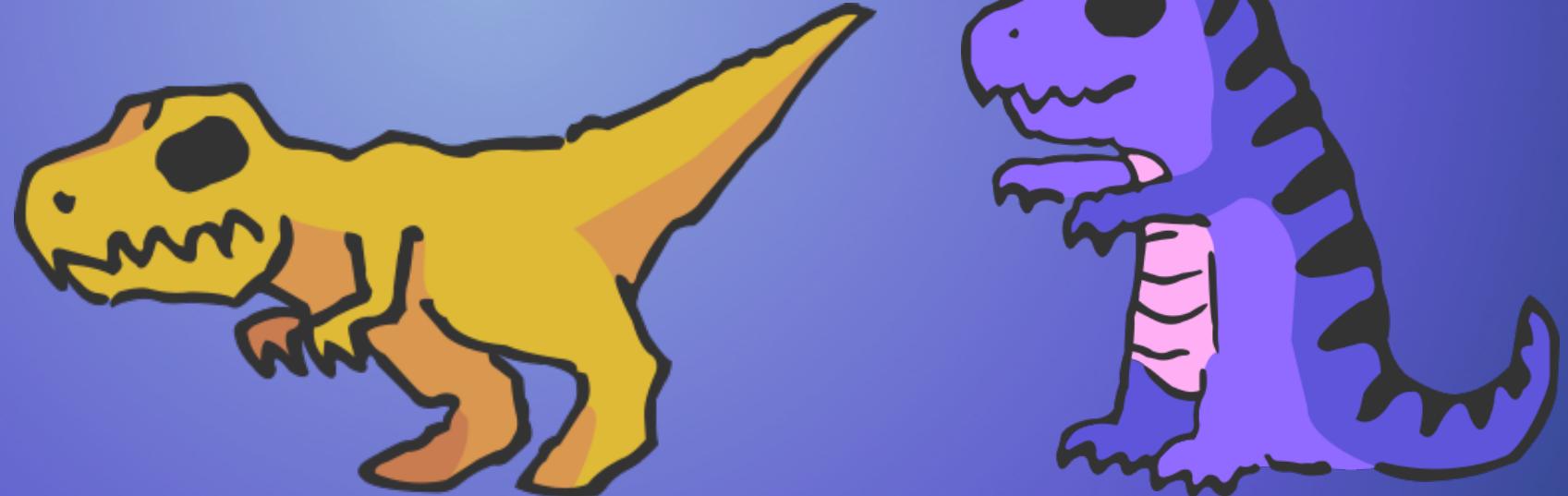
Original Smith College logos



Pride-themed logos

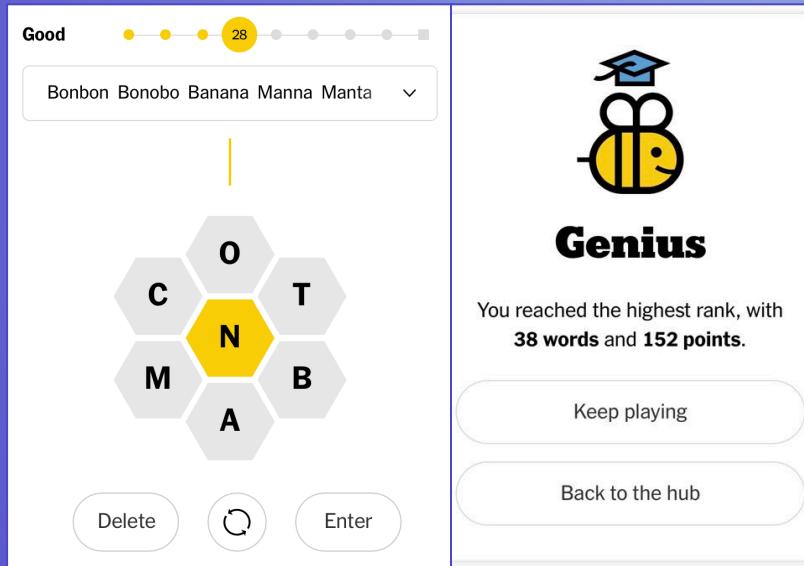
DIGITIZED DRAWINGS

Digitized versions of
dinosaur characters
drawn by Vishnu R.
Manually traced and
colored in Inkscape.

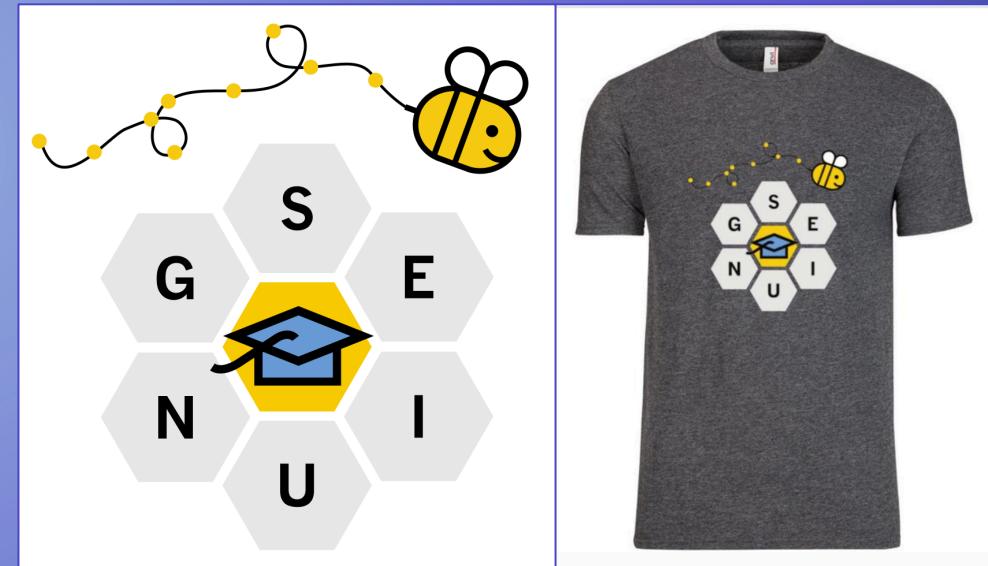


“SPELLING BEE” T-SHIRT

T-shirt design based on the New York Times’ “Spelling Bee” game for my dad, an avid player; the highest rank is “genius.”

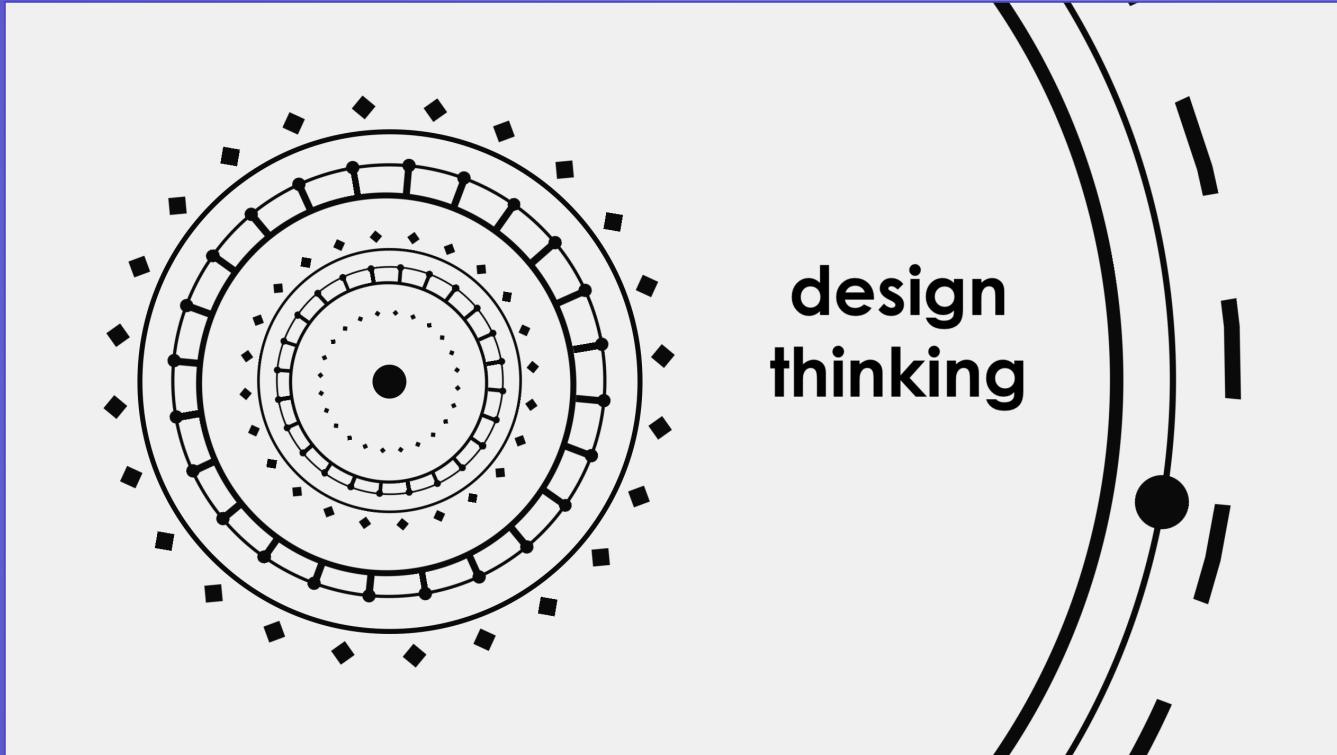


References



Design

POWERPOINT ANIMATION



I have extensive experience with Microsoft Word, PowerPoint, and Excel as well as Google Docs, Slides, and Sheets.

Elizabeth Carney

[GitHub](#)

[LinkedIn](#)

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