

# Janelle Mayberry

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[maybejaybe.github.io/portfolio/#/](https://maybejaybe.github.io/portfolio/#/) • [LinkedIn.com/in/maybe-jay](https://www.linkedin.com/in/maybe-jay) • [GitHub.com/MaybeJaybe](https://github.com/MaybeJaybe)

## EDUCATION

Dominican University of California, San Rafael, CA

*B.S. Applied Computer Science (expected Aug 2023)*

## SUMMARY

Front End Web Developer with creative vision and dedication to learning. Thinks of unique ideas and solutions to problems.

Creative-minded individual with unabated curiosity and drive to accomplish her vision. Tends to incorporate her artistic thinking with her work, and often comes up with unique ideas.

## TECHNICAL SKILLS

**Languages -** Javascript, HTML5, CSS3, Python  
**Libraries -** React, Redux, Sass/SCSS, Bootstrap, Jest  
**Web -** Node.js, Flask, MongoDB, Postgres  
**Tools -** Git, Github, Heroku, Trello, Slack, Figma

## ENGINEERING PROJECTS

### Mayberry Central (Javascript, HTML, CSS - *frontend*)

- React portfolio hub that links to several projects and sites with email function and printable resume pdf.
- Used router to redirect to different pages, connected to EmailJS for front end email functionality, connected to react-pdf to display resume.
- Live at <https://maybejaybe.github.io/portfolio/#/>

### Tetrlist (Javascript, HTML, CSS - *frontend*)

- Simple tetris game created in React
- Created game board with redux framework, moveable tetris blocks, keyboard or mouse click actions
- Live at <https://maybejaybe.github.io/react-tetris/>

### Famous Animals of History (Javascript, HTML, CSS - *frontend*)

- React application displays a library of some animals remembered in history for various unique reasons.
- Researched and created a library of animals and their information and displayed it on a single page.
- Live at <https://maybejaybe.github.io/FEW1.2-final-project/>

### Slidey Blocks (Javascript, HTML, CSS - *frontend*)

- Block slide puzzle that shuffles blocks while keeping the puzzle solvable
- Created a game board entirely in Javascript. Created blocks within the grid index that when clicked next to the empty index will move to that position.
- Live at <https://maybejaybe.github.io/INT1.3-slide-block-puzzle/>

**Raffl.it (Javascript, HTML, CSS - *frontend*)**

- React app allows users to input many items to add to a list and then click the raffle button to randomly select one of the items from the list.
- Created form to edit raffle list, implemented raffle function using `math.random`, made onclick remove previous input.
- Live at <https://maybejaybe.github.io/INT1.2-affle-app/>

**Breakout Game (HTML, CSS - *frontend*)**

- Simple brick break game. Control the paddle to hit the ball and break bricks to win.
- Created canvas, paddle, ball, and bricks. Added score and lives trackers. Can use key press and mouse move handlers to control the paddle.
- Live at <https://maybejaybe.github.io/INT1.2-affle-app/>

**WORK EXPERIENCE**

Walla Walla University

Canaday Technology Center

*Secretary*

College Place, WA

Aug 2016 - Mar 2017

- Directed visitors and potential enrollees by answering questions and scheduling advising meetings.
- Managed incoming and outgoing inquiries and followed up with businesses related to the department affairs.
- Maintained security and confidentiality of student information in creating and sending student packets and organizing current student information.
- Created a welcoming environment in the department with organization and attitude.