

# Jessica Ringler

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## Summary

Full Stack Web Developer with a background in mathematics education. Effective collaborator and team leader. Known for paying attention to details as well as the big picture.

## Technical Skills

**Languages:** HTML5, CSS3, JavaScript, jQuery, Bootstrap, Node JS, MySQL, MongoDB, Express, Handelbars.js and ReactJS

## Projects

### Student Management System for Online Learning (SMSOL)

June 2020

Deployed App: <https://afternoon-eyrie-99732.herokuapp.com> GitHub Repo: <https://github.com/jrringler13759/project2-jjem>

- Interactive scheduling app for a teacher or tutor. Drag and drop technology allows for easy changes to your day.
- Technology used: HTML, CSS, JavaScript, Express, Express Handlebars, MySQL2, and implemented fullCalendar.io.

### Story Fumble

August 2020

Deployed App: <https://story-fumble-app.herokuapp.com> GitHub Repo: <https://github.com/jrringler13759/MCJJ>

- Story Fumble is a web app where the user can blindly enter words into blank spaces creating a funny story. The user first chooses their language and category and then fills in words for the missing parts of speech in the story. After that, the user gets to choose a funny voice that reads the generated story out loud.
- **React.js**, Javascript (ES6), JSX, Firebase, Web Speech API, Express, **Node.js**, MongoDB/Atlas, Mongoose, Bootstrap, React Bootstrap, HTML, CSS, and Heroku

## Experience

### 7<sup>th</sup> Grade Math Teacher

2015-present

**Margaret B Pollard Middle School**, Chapel Hill, NC

- Improved test scores over each year for all students
- Provided technical support to team

### High School Math Teacher

2012-2015

**Columbia High School**, Lake City, FL

- Mathematical Honor Society Sponsor
- Students showed great improvement on end of year test

## Education

### University of North Carolina Coding Bootcamp

**University of North Carolina** Chapel Hill, NC

Jan 2020 - Aug 2020

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

### Bachelors in Mathematics with Teacher Certification:

**Eastern Illinois University**, Charleston, IL

2007-2011

- Member of Kappa Mu Epsilon (Mathematics Honor Society)