

# JOSH SCHINDELE

Henrico, Virginia 23228

LinkedIn: [linkedin.com/in/josh-schindele-b15622b9](https://www.linkedin.com/in/josh-schindele-b15622b9) | GitHub: [www.github.com/jmschindele](https://www.github.com/jmschindele)

Portfolio: [jmschindele.github.io/portfolio](https://jmschindele.github.io/portfolio)

## Summary

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Full Stack Web Developer with a background in Construction Management and Engineering. Driven worker with passion for problem solving and technology. Experienced in JavaScript, jQuery, Node.js, HTML/CSS, MVC, MongoDB.

## Skills & Qualifications

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Languages: JavaScript, SQL, NoSQL, JSON, Bash CLI, HTML/CSS, Git

Technologies: Node.js, Bootstrap, Materialize, jQuery, Express, MVC, GitHub, MySQL, MongoDB, React

## Projects

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**Relay Estimator** | [github.com/jmschindele/relay-estimator](https://github.com/jmschindele/relay-estimator) | <https://salty-reef-43633.herokuapp.com/>

- Relay Estimator is a web based estimating software to quickly produce attractive service quotes.
- Role: Backend: create models, controllers & RESTful APIs Front: Create dynamic data, custom icons and styling, Axios API Calls, Build UI/UX
- Relay Estimator is built with React, MongoDB, Mongoose, ES6, Axios, Node.js, Express

**Duet** | [github.com/jmschindele/group\\_project\\_2](https://github.com/jmschindele/group_project_2) | <https://frozen-castle-36424.herokuapp.com/>

- Duet is a couples app used to save important dates, interests and love languages of your significant other.
- Role: Backend: Delete routes, template engine Frontend: Full design and UI/UX
- Duet is built with MVC, MySQL, Handlebars, Animate.CSS, JavaScript, jQuery, Node.js

**BOAT Systems** | [jmschindele.github.io/boat-systems](https://jmschindele.github.io/boat-systems)

- BOAT Systems is an automated movable bridge simulator geared toward training new bridge operators.
- Role: Demo page layout and styling, demo page animation
- BOAT systems is built with Ajax, Bootstrap, JavaScript, jQuery

## Professional Experience

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Project Engineer, Field Engineer, General Foreman  
*PCL Civil Constructors*

2015 - Present  
Raleigh, NC

Manages team and liaise with clients and sub-trades to deliver on time and under budget completion of projects valuing from \$1-10M. Prepares schedules, monitors costs, progress and work. Uses problem solving skills to troubleshoot and improve automated moveable bridge systems.

## Education

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Full Stack Flex Coding Boot Camp: University of Richmond, July 2019

Bachelor of Science: Construction Management and Design, Southeast Missouri State University May 2015