

# Melissa R. Burnham

Driven, hard-working self-starter seeking a new career in web development.

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<http://melissarburnham.com/>

<https://github.com/melissarburnham>

<https://www.linkedin.com/in/melissa-r-burnham/>

# MRB

## Objective

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Position in web development that will build off of a proven ability to efficiently handle multiple responsibilities, work in diverse teams, learn new languages quickly, and use effective verbal and written communication skills.

## Skills

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Node.js, JavaScript, jQuery, GIT, Github, Firebase, HTML, CSS, MySQL, Express.js, Bootstrap, Sequelize, Object Relational Mapping, Materialize, Media Queries, APIs, JSON, REST, AJAX, the command line, npm packages, moment.js, Agile development, unit testing

## Experience and Education

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### UNC Full-stack Coding Program

**January 2018 - Present**

HTML, CSS, JavaScript, jQuery, Bootstrap, SEO, APIs (Consuming), JSON, AJAX, Real Time Cloud Database via Firebase, Heroku, Git, GitHub, MySQL, MongoDB, Templating Engines, Sessions, Writing tests, Node.js, Express.js, Creating APIs, MVC, User Authentication, ORM (Sequelize), Algorithms, Design Patterns, React.js

### Applications Built

**January 2018 – Present**

#### *Tune Up*

Auto maintenance utility app that uses Firebase and two APIs to allow users to enter car data and will provide a timeline of when next services need to be done.

User authentication required and use of Materialize and moment.js

Developer in group of three

<https://github.com/melissarburnham/Tune-Up>

#### *POMO*

Teacher tool application that teaches students time management while having a plan for behavior management.

User authentication required, teacher and student logins, Sequelize, MVC design, various npm packages

Developer in group of four

<https://still-sea-86679.herokuapp.com/>

### Educator

**Chesterbrook Academy – Raleigh, NC**

**Westview Elementary – Charleston, SC**

**August 2011 - Present**

Teacher of the Year in 2016

Vanguard teacher for 2 years, *teach other teachers about technology*

**College of Charleston - Charleston, SC**

**August 2007 – May 2011**

*B.S. Elementary Education*

Overall GPA 3.71

Magna cum laude