# Melissa R. Burnham

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

Phone: 843-602-3448 • E-Mail: melissarburnham@gmail.com

www.melissarburnham.com

https://github.com/melissarburnham

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



# Objective

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**

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**

### **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

# РОМО

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