Melissa R. Burnham

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

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https://github.com/melissarburnham

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

https://melissarburnham.github.io/Responsive-Portfolio/



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, Bootstrap, Materialize, Media Queries, APIs, JSON, REST, AJAX, the command line, npm packages, moment.js

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

Train Scheduler

Use of Firebase to allow users to enter and store train departure information.

User authentication required.

Sole Developer

https://github.com/melissarburnham/Train-Scheduler

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.is

Developer in group of three

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

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

Work with other teachers and administrators to create rigorous curriculum for students.

College of Charleston - Charleston, SC

August 2007 - May 2011

B.S. Elementary Education Overall GPA 3.71 Magna cum laude Graduate courses in Teaching Gifted and Talented Students