# Allie Firebaugh

## Full Stack Web Developer

804-356-1055

alliefirebaugh@gmail.com

www.linkedin.com/in/allie-firebaugh

https://github.com/amfirebaugh

https://amfirebaugh.github.io/Portfolio/



Full Stack Web Developer, a graduate of the University of Richmond Coding Boot Camp with a background in Physics, Mathematics, and Teaching. Always seeking new knowledge, solving problems, and creating web applications that are user-friendly and efficient. Notorious for positive attitude and hardworking nature.



HTML5, CSS3, Bootstrap, Materialize, JavaScript, jQuery, AJAX, APIs, Node.js, Express.js, React.js, MongoDB, MySQL, Sequelize, Firebase, Handlebars.js, Pug, JSON, Github, Terminal, Microsoft Office

### **PROJECTS**

#### InteRXact

Bootstrap, JavaScript, React.js, MongoDB, Express.js, Node.js, Auth0

### Burgerlicious

Bootstrap, JavaScript, jQuery, Node.js, Express, handlebars.js, MySQL

### Lost in Space

HTML, Bootstrap, JavaScript, jQuery, jQuery plugin, APIs, AJAX

### **EXPERIENCE**

#### **Henrico County Public Schools**

Mills E. Godwin High School Henrico, VA

Aug. 2015 - Aug. 2018

#### InteRXact | Link: https://interxact3.herokuapp.com/

Login to quickly search for side effects and interactions between prescription medications. Searches saved to private dashboard.

#### Burgerlicious | Link: https://burgerlicious-fire.herokuapp.com/

Create, eat, and trash burgers on this fun user-friendly site. First full-stack application using MVC design.

#### Lost in Space | Link: https://amfirebaugh.github.io/fireballsproject1/

An interactive and entertaining site on the Solar System and Star Wars for an audience of young children.

#### Science Teacher: Physics, AP Physics, Oceanography

- Executed organized and methodical daily lesson plans to physics and oceanography classes.
- Collaborated with colleagues to enhance older lab activities for increased engagement and content mastery from students.
- Mentored and inspired copious students to frequently work in groups, work to their fullest potential, follow their dreams, and to always keep learning.

# **EDUCATION**

#### University of Richmond

Richmond, VA

#### Georgia Institute of Technology

Atlanta, GA

#### Emory & Henry College

Emory, VA

Full Stack Web Development Bootcamp

Credits earned towards Doctor of Philosophy in Materials Science and Engineering

Bachelor of Science in Physics and Mathematics Bachelor of Arts in French: Language and Culture Studies