Peyton Castillo

Dallas, Georgia | Cell+Text: 470.292.9139 | Email: peyton.castillo@icloud.com | LinkedIn | Portfolio | GitHub

Summary:

Ability to develop and manage complex software applications with a strong understanding of front-end and back-end programming languages. Enjoys problem-solving, learning new technologies, and taking technological ideas and developing them into dynamic web applications with sophisticated user interfaces. Efficient and adaptive learner that works with precision independently or in a team environment for on-time project delivery.

GA Tech Full Stack Web Developer Boot Camp, Certificate of Completion, December 2022.

Developer Skills:

JavaScript, React.js, jQuery, MySQL, NoSQL, MongoDB, Express.js, Node.js, HTML5, CSS3, Bootstrap, APIs, Heroku, Command Line, Git, Progressive Web Apps, Agile Methodology

Experience:

• 2U/EdX Bootcamps Instructional Specialist Full Stack | February 2023 - current — The job includes helping students understand various coding concepts, one on one coding sessions, and helping students debug their applications. 2U/EdX Bootcamps partner with colleges and universities to provide professional university level education to people who are looking to make a career change. Peyton has helped teach classes for universities such as Georgia Institute of Technology, University of Washington, University of California Berkeley, University of Texas Austin and more.

Projects:

- ResuMade ResuMade is a full-stack application with the purpose is to take in user input and make a
 resume that can be purchased and downloaded (via Stripe Payment method). Peyton and a team of four
 other developers built from scratch over a period of two weeks using React.js for the UI and launched on
 Heroku. Peyton was responsible for the entirety of backend database and API development. Main
 challenges overcome: Apollo GraphQL routing system that was utilized.
 - o GitHub: https://github.com/PeytonCast/ResuMade
 - URL: https://resumade.herokuapp.com/
- Blog-Spot Blog-Spot is a full-stack application that Peyton built from scratch (not related to Blogger) and launched on Heroku. It's complete with a Sign-up/Login feature, post routes, get routes, update routes, delete routes, and a functional database. Its purpose was to give people a platform to post small articles as well as a way to comment on the posted article. Used Handlebars and MySQL with a very specific file structure and proper naming conventions capitalization model files and referencing them in other files properly according to standard practices. Main challenges overcome: short 7-day deadline leaving very little time for custom styling and debugging, so it was necessary to launch it right the first time. Completed without errors ahead of schedule by one (1) day.
 - o GitHub: https://github.com/PeytonCast/Blog-spot
 - o URL: https://blog-spot-3.herokuapp.com

Education:

Georgia Tech Full Stack Web Developer Boot Camp Certificate of Completion |

Peyton Castillo (1).pdf