**Rob E. Taylor**

West Bronx, New York 10451  718.300.8366

RTaylor4444@gmail.com  <https://www.linkedin.com/in/robtaylorSWE>

 Portfolio: <https://rtaylor4444.github.io>

**Software Engineer and Web Developer Profile**

|  |  |
| --- | --- |
| **Advanced JavaScript and React.js Skills**  **Writing specifications and technical design documentation**  **Design, development, testing, deployment, maintaining, and improving software**  **Code Optimization**  **Cross-Team Collaboration** | Self-motivated, personable and creative software engineer and web developer passionate about creating well-designed webpages that make great user-experience possible.  Experience with managing complexity, linked structures, abstraction, analysis, vectors, lists and other aspects of data structures and algorithms.  Able to think architecturally and possess an advanced understanding of complex mathematics.  Able to work productively and creatively alone -- managing individual project priorities, deadlines and deliverables, or as a collaborative member of a development team – providing and taking direction, brainstorming, and sharing ideas and solutions to achieve the desired outcomes.  Flexible and resilient; able to remain calm and collected in potentially stressful scenarios. |

**PROFESSIONAL Experience**

THE VILLA LAW FIRM 2014-2019

**Front-end Developer**

* Quickly learned HTML, CSS and JavaScript in order to help develop a website to attract more clients.
* Designed parts of the UI with CSS and used media queries for mobile responsiveness.
* Connected website with RESTful API’s built on Node.js using AJAX in order to display client data.
* Used DevTools for debugging JavaScript code and browser compatibility.
* Followed Agile development and consistently delivered new features on time during sprints.
* Converted codebase to React.js so features can be implemented faster and newer developers can

adapt to the codebase more easily.

**EDUCATION**

FULL SAIL UNIVERSITY 2010-2012

Winter Park, Florida

**Bachelor of Science – Game Development**

**TECHNICAL PROFICIENCIES**

|  |  |
| --- | --- |
|  |  |
| **Programming and Scripting Languages** | C, C++, C#, Java and JavaScript |
| **Integrated Development Environments (IDE)**  **Front-end Development Technologies**  **Back-end Development Technologies** | Microsoft Visual Studio  HTML5, CSS3, SASS, JQuery, AJAX, React.js  Node.js, Express.js, MongoDB |
| **Source Control** | GitHub, Tortoise SVN, Alienbrain |