

Derrick Bills

FULL STACK WEB DEVELOPER · JAVASCRIPT DEVELOPER

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Summary

In 2018, I decided to return to school and earn a degree in Web Development. My goal in doing so was to prepare myself to become a valuable member to a team as efficiently as possible. Over the past three years preparing to enter a new and exciting career has taught me how to learn, learn quickly, and to always persist in seeking solutions to challenges as they arise.

I am excited to bring a positive attitude towards goals and desired outcomes, by focusing on solutions to challenges that arise along the way. Finding opportunities to create products to specification by seeking solutions and methods that help push the overall goals and objectives forward is my approach to development.

Education

Utah Valley University

Orem, Utah

B.S. WEB AND WEB APPLICATION DEVELOPMENT

Jan. 2018 - Aug. 2021

- Emphasis on Full Stack Web Development utilizing current build tools, technologies and best practices.
- Web Fundamentals - HTML5 | CSS3 (SASS/LESS) | Git/GitHub | DOM Navigation | VS Code | Docker
- JavaScript - ES6 | NODEJS | REACTJS | MERN | APIs | REST | GraphQL
- Project Management | Iteration | Communication | Scrum and Agile Methodologies
- Design - UI/UX | Responsive Design | User Focused Design | Sketch/Adobe CC | Design Principles

Relevant Projects

Project 1

React MERN

REACT CRUD APPLICATION

Jan. 2021 - May. 2021

- Project evolved from a simple fetching/displaying of api data to a Full Stack MERN Application with a GraphQL and Express Server.
- Functional Components and react hooks were to be used in favor of class based components.
- Used MVC Development pattern.
- MaterialUI was used as the primary styling library.
- Application front end is deployed on Netlify with continuous integration through git and the Node Server is hosted via Heroku.
- Used The Context API to manage state that would be required throughout the application. React Hooks were used to handle all state relative to the components that the state was needed.

Project 2

Svelte API Consumption

SVELTE HACKER NEWS CLONE

Apr. 2021 - Apr. 2021

- This application was my first exposure to Svelte, I found it very intuitive to learn and its ability to encapsulate all aspects of a component easily and cleanly were key strengths of Svelte.
- The main purpose of this application was to gain a better understanding on fetching data from an API. the hacker news API is set up in a way that it required multiple asynchronous calls, this allowed for good practice with Async/Await and resolving Promises.

Project 3

JavaScript DOM Traversal

NODE RECIPE APP USING EJS

Dec. 2020 - Dec. 2020

- This was one of My First Full Stack applications. Covering The DOM, JavaScript, and handling User Input, and basic UI/UX Design. from this application was invaluable for me at the time.
- Used EJS as template engine.
- Ability to Create Read Update and Delete Recipes.

Work History

Sam's Club

Provo

PHARMACY TECHNICIAN

Apr 2010 - Jul. 2021

- Worked as part of a great team, with the common goal of accuracy, safety, and efficiency as our daily standard.
- Provided excellent patient/customer service to patients in a retail pharmacy setting
- Ensured Prescriptions were dispensed according to State and Federal Regulations.
- Ensured Prescriptions were dispensed accurately according to prescriber's directions.