
Mackayla Whitehead

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Skills

- HTML
- JavaScript
- CSS
- SASS
- Angular
- React
- SQL
- AWS
- Git

Projects

Personal Website / Angular, HTML, JavaScript, and SCSS

My website is hosted as a static website through an AWS S3 bucket:

www.programlikeagirl.com

Trivia Extraordinaire / Angular, TypeScript, JavaScript, SCSS

Tasked with both the position of project manager and developer for this project. Built necessary planning resources such as Trello board, wire frame, and time table. Programmed the navigation bar, login router guards, User Details page, and Create Game page. Styled all of my portions and assisted group members with styling for cohesion.

<https://macwhitehead.github.io/NgGroupProject-Trivia/>

Pokémon API / HTML and JavaScript

A basic Pokédex that allows you to search by name or generate a random Pokémon.

www.github.com/MacWhitehead/pokemon-api

Experience

Underbelly/ Junior Developer

September 2021 - Present

- Designed and developed necessary functions and design elements for client needs on projects.
- Utilized React and Typescript frameworks along with Git for quality assurance and version control of application changes.

Horrocks Engineers/ Multiple Positions

Junior Software Engineer March 2021 - September 2021

- Utilizing SQL Server, Visual Studio ASP.Net Web Forms, C#, and basic HTML to maintain the company website, create data reports, and manage data and tables.
- Created cards in Domo by connecting SQL Server data to visually display information for easier consumption
- Implemented Workflows and custom options into VantagePoint (Deltek) to aid in ease of use and utility.

Utility Coordinator October 2017 - March 2021

- Point of contact and liaison for subsurface utility engineering (SUE) projects between utility companies and Horrocks.
- Quality control deliverables and ensure correctness of the documents.

Education

UVU / Bachelor's of Applied Science for Software Development

August 2021 - Current

- Currently enrolled at UVU to earn a BAS in Software Development.
- Accepted into the Honor Roll program

Mountainland Technical College / Web Development and Programming

August 2020 - July 2021

- Course that teaches HTML, CSS, Javascript, SASS, Bootstrap, React, Node, Nodejs, Express, Expressjs, Pug, Angular, backend, databases, deployment, hosting, AWS, automated QC, and security practices.
- Created multiple projects to increase proficiency with each language.