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## Technical Skills

Programming Languages: React, JavaScript

Coding Languages: HTML, CSS

DevOps Technologies: Git, Github, API

Other: Bootstrap, Netlify, Visual Studio, CodeSandbox

## Software Projects

### Weather Application

- SheCodes Plus Weather App Final Project
- Interactive weather application built using HTML, CSS and JavaScript.
- Includes search engine, Weather API integration. Users can search for any city in the world and receive accurate weather and forecasts.

### Landing Page

- SheCodes Basics landing page final Project
- Used HTML, CSS and basic JavaScript to make webpage interactive.

### Portfolio Website

- Portfolio website built using HTML, CSS and Responsive web design.
- Has links to my projects and the source code for each project.

(All projects are open source code that can be found on my GitHub)

## Experience

### SheCodes Basics (2 October 2023-21 October 2023)

- HTML, CSS, JavaScript and VS Code.
- Learned the basics of HTML, CSS and how to create and style HTML pages. - Learned how to style an HTML page with CSS and how to target certain design elements in my code.
- Learnt JavaScript and how to animate certain elements of your code.

SheCodes Plus(Web development)  
(21 October 2023 - 4 December 2023)

- HTML Elements
- HTML attributes
- Developer Tools
- Coding editor
- Prettier
- VS code
- Slack
- CSS Selectors
- HTML classes
- CSS properties
- CSS colours
- CSS positioning
- CSS spacing
- CSS borders
- CSS pseudo-Selectors
- Default CSS styling
- HTML container elements
- JavaScript
  - JavaScript in the browser
  - JavaScript variables
  - JavaScript in HTML
  - JavaScript if statements
  - JavaScript if else statements
  - JavaScript logical operators
  - JavaScript functions
  - JavaScript selectors
  - JavaScript events
  - JavaScript refactoring
- Advanced elements in HTML
- HTML forms
- Multiple files
- Advanced VS Code
- CodeSandBox
- Missing files debugging
- Visuals
- Fonts
- Flexbox

- Advanced css positioning
- Advanced selectors in css
- JS strings
- JS Math
- JS arrays and loops
- JS objects
- Js arrays and objects
- JS functions
- JS functions parameters
- JS debugging
- JS functions return
- JS dates
- JS selectors
- JS events
- JS forms
- API
- Ajax
- Weather API
- GIT
- GitHub
- Hosting
- Netlify
- Bootstrap
- Vanilla weather search (Project setup, project design ,HTML, CSS, Search Engine, API integration,weather data)
- Vanilla weather forecast ( HTML/CSS, JS template, API and API integration)
- Advanced Javascript techniques (ES6).
- APIs. Learned how to integrate a live API to my applications.
- Learned how to use Git and Github to manage my code for a streamlined development workflow.
- After completion of the workshop I was able to create my first weather application with a live API.

#### Professional Development and Certifications

- SheCodes Plus - Web Development
- SheCodes Basics - Introduction to Coding
- SheCodes Responsive

#### Education

SheCodes Foundation (2 October 2023-Current)

-Currently still pursuing my studies at SheCodes and started learning about React and building interactive web application using artificial intelligence.