Aniah Brown

Software Engineer

📍 Baltimore, Maryland, United States

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🌐 https://aniahb101.github.io/my-website-/index.html

⌂ aniahb101

in aniah-brown

Passionate full-stack developer from Baltimore, Maryland, dedicated to crafting engaging user experiences. With a strong foundation in both frontend and backend development, I build responsive, visually appealing websites and robust, scalable applications. My expertise spans server-side logic, API integrations, and data management, ensuring seamless performance and functionality. I thrive on collaboration and continuous learning, eagerly contributing to innovative projects while further honing my craft.

EDUCATION

TripleTen *(November 16, 2023 - Present)*
Certificate , Software Engineering
HTML, CSS, JAVASCRIPT, REACT

Community college of Baltimore County *(August 16, 2018 - April 22, 2021)*
N/A, General Studies
Communication , Sociology, Psychology, Philosophy

Parkville high
Diploma

WORK EXPERIENCE

Triple Ten *(November 17, 2023 - Present)*
Intern

- Proficient in data structures and algorithms, optimizing code for efficiency and solving complex problems confidently.
- Skilled in version control systems like Git, ensuring collaborative and organized development practices.
- Experienced in creating responsive and user-friendly interfaces using HTML, CSS, and various front-end frameworks.
- Proficient in back-end development, building server-side applications, and integrating databases, with expertise in technologies like Node.js and MongoDB.
- Familiarity with integrating APIs to enhance functionality and access external services.
- Well-versed in Agile methodologies and project management tools, facilitating effective collaboration and communication within development teams.
- Proven ability to adapt quickly to new technologies and frameworks, with a commitment to continuous learning and improvement.

PROJECTS

Beanery
I created a coffee shop landing page called The Beanery that features recipes, a menu, and a booking page.

- Designed and developed a responsive landing page that offers an immersive virtual coffee shop experience, complete with interactive recipes, a detailed menu, and a seamless booking system.
- Utilized HTML5 and CSS3 to craft clean, structured markup paired with visually appealing styling for an engaging user interface.
- Enhanced user engagement by incorporating subtle animations on key elements to emphasize interactive features.
- Leveraged flexbox and grid layouts to ensure optimal positioning and adaptability across a range of devices and screen sizes.
- Developed and refined form elements using proper attributes and input types, resulting in a user-friendly and accessible experience.

🔗 https://aniahb101.github.io/se_project_coffeeshop/
HTML, CSS

Around the US
I built a dynamic web app called Around the US that allows users to add names, edit cards, and upload images, all within a responsive design.

- Developed a dynamic web application that empowers users to add names, edit card content, and incorporate personal images seamlessly.
- Adapted the design for various screen sizes by leveraging responsive techniques, including media queries, fluid layouts, flexible grids, and breakpoints.
- Conducted comprehensive testing using actual devices and browser developer tools to optimize the user experience.
- Implemented interactive delete functionality with JavaScript event listeners to efficiently manage DOM element removal.

🔗 https://aniahb101.github.io/se_project_aroundtheus/
HTML, CSS, JAVASCRIPT

The Flower Bed *(February 27, 2024 - March 03, 2024)*
I collaborated on The Flower Bed, a digital garden platform offering interactive guides and tutorials for planting spring flowers.

- Collaborated in a week-long code jam with a team of four to develop an interactive digital garden platform.
- Created an engaging online experience where visitors explore and learn about various spring flowers through interactive guides and step-by-step tutorials.
- Leveraged JavaScript to build dynamic features that enhance user interactivity and educational value.

🔗 https://chadmcasey.github.io/TheFlowerBed/
HTML, CSS, JAVASCRIPT

WTWR
I developed a full-stack app called WTWR that provides daily weather forecasts and personalized clothing recommendations.

- Developed a full-stack application delivering daily weather forecasts alongside personalized clothing recommendations.
- Engineered a robust backend to securely handle API requests, process real-time weather data, and manage user preferences.
- Integrated dynamic API calls to fetch current weather information and generate tailored clothing suggestions.
- Enhanced the overall user experience by providing actionable insights for daily wardrobe planning.

🔗 https://aniahb101.github.io/se_project_react/
REACT, JAVASCRIPT, HTML, CSS

NewsExplorer
I designed a responsive news aggregator called News Explorer that lets users search for articles, bookmark favorites, and enjoy a smooth browsing experience. (Front-end)

- Designed a dynamic and responsive frontend application that aggregates the latest news articles from diverse sources.
- Implemented essential features such as search functionality, real-time article rendering, and intuitive bookmarking options.
- Utilized modern frontend technologies to create an interactive interface that prioritizes accessibility and seamless navigation.
- Focused on delivering a smooth, visually appealing user experience through clean layouts and engaging components.

🔗 https://github.com/aniahb101/news-explorer-frontend/tree/stage-1
REACT

SKILLS

JavaScript
●●●●●
DOM Manipulation, callbacks, event handling, APIs

HTML
●●●●●
Responsive Web Design, Multimedia Embedding, Web Accessibility

CSS
●●●●●
Figma, Media Queries , BEM

REACT
●●●●●
JSX, REFS, CONTEXT

INTERESTS

Dancing

Singing

Web page development

Photo and Video Editing