

CORIANO HARRIS

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ME

I'm a UX Researcher, UI Designer, and Software Developer working tirelessly to minimize tech risks for organizations and the products I create for users.

IN MY TOOLBOX

- Professional: React, HTML5, CSS3, Node, JavaScript, TypeScript, VS Code, Git, Github, GitLab, Bitbucket, webpack, SASS, Jest, Cypress, RESTful web services, A11y, AXE, Screen readers, Color Theory, Figma, Scratch, InVision, Adobe XD, Quantitative and Qualitative Research
- Personal: Airtable, MongoDB, Redux, docusaurus, Netlify, Github Actions, Travis CI, MongoDB, SSR (React), Github protected branches

EXPERIENCE

LEVEL 4 UI DEVELOPER - ALLY FINANCIAL, CHARLOTTE, NC – 2022-2023

- the team had a need to innovate and solve users' pain points. Through watching user observations and working with UI researchers, I learned a need to alert users of upcoming or past-due product payments. Therefore, I built a reusable alert component that notifies the users of any product's upcoming or past-due payments to fill that need to resolve that pain point and increase user empathy.
- the team needed to migrate the enterprise application from React.js to Ember.js and I learned to refactor the codebase from an MVC pattern to a Component-based pattern to fill that need to improve performance through smaller bundles sizes and align with the organization tech stack.

TOOLS USED: React, TypeScript, Jira, BitBucket, Gitlab, Node, Jest, Cypress, Storybook, Adobe XD, Styled Components, a11y best practices, AXE a11y plugin, Swagger, VS Code, RESTful API's, Screen Reader testing, application documentation, departmental presentations

SOFTWARE ENGINEER 2 - ALSAC (ST. JUDE CHILDREN), MEMPHIS, TN - 2020-2021

- the team needed to build an all-in-one suite application and I learned to consolidate and refactor existing components and functions to fill that need resulting in a better user experience and organically increasing donor signup and usage by 23% within two months.
- committee member of the ALSAC UI Development Committee Group for standards and best UI practices for ALSAC UI Development.

TOOLS USED: React, Jira, BitBucket, Node, Jest, Sass, CSS3, HTML5, webpack, AEM, JSP, Mural, Swagger, RESTful APIs, a11y best practices, Express, VS Code, Screen Reader testing, application documentation, departmental presentations

UX TECH STRATEGIST & DEVELOPER - FEDEX SERVICES, MEMPHIS, TN - 2019-2020

- the team had a need to redesign the tracking application landing page to add transit package statuses and I learned to utilize Adobe XD for creating status titles components and InVision for animating the status titles drag and drop order feature to fill that need resulting in allowing the user to customize the tracking dashboard experience and increasing active page users by 18% within three months.
- the team needed to rebuild an internal application to display and retrieve Sharepoint assets and documentation. I learned to build the application with the WINSXP client and refactor the existing codebase to fill that need resulting in better performance by reducing CSS and JavaScript files. Also, utilizing the Sharepoint APIs to ingrate assets and documentation.

TOOLS USED: HTML5, CSS3, Salesforce integration, Javascript, Scratch, InVision, Adobe XD, Version One, WINSXP, Quantitative Research, Qualitative Research, Stakeholders presentations, Google Analytics

CODECREW INSTRUCTOR - CODE CREW - MEMPHIS, TN - 2019-2020

- the team had a need for me to teach Computer Science and Frontend Development to middle and high schoolers and I learned to adjust and utilize the three various learning styles in order to fill that need resulting in a 92% student course completion/retention rate.

TOOLS USED: Code.org, Scratch MIT, HTML5, CSS3, JavaScript

UI DEVELOPER - PARTCYCLE, FLORENCE, AL – 2018-2019

- the team had a need to improve enterprise application speed and I learned to refactor and break large components into smaller components and styles and follow the DRY and SOILD methodologies in order to fill that need resulting in faster components rendering and shorter data loading time.
- the team had a need to improve the SEO score and fix the GoogleBot bug and I learned to implement the Ember Fastboot feature for server-side rendering in order to fill that need resulting in removing the Googlebot " Page not found " issue and improving the SEO position.

TOOLS USED: Github, Ember, HTML5, CSS3, SASS, Circle CI, webpack, gulp, mocha, chai, RESTful APIs, Scratch, InVision, application documentation

UX/UI DESIGNER & DEVELOPER - C4 ATLANTA, ATLANTA, GA - 2017-2018

- the team had a need to build the UI for the subscription-based application and I learned to utilize Ruby ERB templates for creating the pages and UI components and custom styles in order to fill that need resulting in the application increasing ROI for the artist and organization.

TOOLS USED: HTML5, CSS3, ERB templates, Javascript, Scratch, InVision

EDUCATION

Dominican University of CA - **BA in Graphics Design & BS in Color Theory**

Harvard Extension School – **CS50 Program**

General Assembly – **UX Research and UI Design Certification**

IronYard – **Full Stack Certification (MERN Stack)**

Microsoft Corp – MS Exam: **740 Certification in HTML5, CSS3, JavaScript**

