## **Coriano Harris**

Front End Developer | UI Designer | UX Researcher

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## **Qualifications Summary**

Forward-thinking professional with a wealth of experience in leveraging empathy to foster collaboration and execute surveys, user observations, information architecture, and the creation of more streamlined front end code.

### **Areas of Expertise**

- Analytical reasoning
- Effective cross-team collaboration
- Empathy
- Design Thinking
- Accessibility Best Practices
- Qualitative & Quantitative Research
- Reactjs | Nextjs | Jest
- Emberjs | Qunit
- Nodejs | Chai | Mocha
- HTML5 | CSS3 | JavaScript | TypeScript
- Bootstrap | Tailwind | SASS
- Documentation
- Figma | Adobe XD | Sketch
- Cypress

#### **Education**

**Bachelor of Fine Arts in Graphic Design** | Dominican University of California

**Bachelor of Science in Coloristic |**Dominican University of California

#### **Certifications**

Full Stack Web Development Program | IronYard, Atlanta, GA

**UX Research & UI Designer** | General Assembly, Atlanta, GA

**MS - 70-480 Exam** | Tech 901, Memphis, TN

**Harvard CS50 Program** | Harvard Extension School, Boston, MA

### **Professional Experience**

Ally Financial | Remote Level 4 UI Developer - Contracted 2022 - 2023

Collaborated with POs, UX/UI teams, and cross-functional development teams to coordinate, implement, and consume dependencies and libraries to the enterprise application efficiently. Implement new features and migrate an existing **Ember** application to a **React** application.

- To fulfill the team's requirement for innovation and addressing **user pain points**, I undertook user observations and worked closely with **UX researchers**. Consequently, I pinpointed the necessity of notifying users about impending or overdue product payments. To fulfill this requirement and enhance user understanding, I developed a **versatile alert module** that effectively informs users about upcoming or overdue payments for any product.
- Tackled the team's requirement of transitioning a legacy enterprise application from Ember to React in which I reengineered the codebase. This transformation involved shifting from an MVC architectural pattern to a more modular Component-based approach. This required building of a fresh repository and the installation of essential dependencies. The process also encompassed the incorporation of webpack for bundling, Eslint for code linting, TypeScript for enhanced type checking, Jest for unit testing, and Cypress for end-to-end testing capabilities.

# St. Jude Children Hospital ( Alsac ) | Remote Software Engineer II - Contracted

2020 - 2021

Developed, updated, and implemented customized **AEM components** to enable the Digital Marketing Team to effortlessly construct rapid web-based fundraising and promotional events. Created **web-based MVPs with React and Node** based off of the company **in-house UI style guide**.

• To meet the team's objective of **combining various donor applications into a unified suite for an enhanced user experience**, I collaborated closely with the donor team, as well as other project owners and teams. This collaborative effort involved **comprehensively understanding of each product and its features**. With a holistic approach, I aimed to maintain a **consistent user experience** throughout the consolidation process.

# FedEx Services | Memphis, TN *UX/UI Designer - Contracted*

2019 - 2020

Provided comprehensive assistance to developers, test users, and Stakeholders at any time, addressing a wide range of issues including **user pain points**, accessibility edits, **re-evaluating and updating information architecture** based on existing and new data, **SEO optimizations**, and educating the development teams user best practices with **Angular**.

To fulfill the team's request of adding transit package statuses to the tracking application's landing page, I collaborated with Tank Agency, focusing on **refining the user experience and optimizing information architecture**. We generated multiple **mockups and prototypes**, tested with users, and after selecting the optimal design, I utilized **Adobe XD**, **Sketch, and Figma** to create distinct status title components. Additionally, **InVision** was employed to incorporate an **interactive drag-and-drop feature for arranging statuses**, resulting in a cohesive and user-enhancing integration of transit package statuses.

**Collaborated with internal and external stakeholders** to identify and build a customized internal web-based application that **integrated Sharepoint APIs** to streamline asset and documentation retrieval for the company's **(PDOM) Product Document Object Model process.** 

• As the primary developer, I built the application using the **WINSCP client**.

#### **Code Crew | Memphis, TN**

2019 - 2020

Coding Instructor/ Teaching Assistant - Full-time/Part-time

**Instructed and supported students** across various educational institutions in comprehending **mobile and web-based applications coding tasks**. Contributing creative concepts as required. Guided students through a captivating journey of **HTML5**, **CSS3**, **JavaScript**, **iOS** and **Android devices**.

C4 Atlanta | Atlanta, GA UI Designer & Developer - Full-time 2019 - 2019

**Collaborated with internal and external stakeholders** to gather appropriate data to architect a subscription-based web-based application for entertainers. Conducting **qualitative surveys and user testings**. **Collected and delivered quantitative user data** to stakeholders.

• As the primary front end developer, I built the application using Ruby ERB template for ui components and Ruby on Rails with Redis for backend.

## PartCycle | Florence, AL *UI Developer - Full-time*

2018 - 2019

Collaborated with POs, UX/UI teams, and backend development team to coordinate, implement, and consume dependencies and libraries to the **eCommerce application** efficiently. Implement new features and updated testing practices and scripts.

- To fulfill the team's need to improve the speed of the eCommerce application, I implemented DRY and SOLID methodologies. Resulted in faster component rendering and shorter data loading times.
- In response to the team's need to **improve the SEO score** and **fix the GoogleBot bug**, I implemented the Ember Fastboot for **server-side rendering**. Resulted in removing the **Googlebot "Page not found" bug issue** and improving the SEO score.