**Kreigh Hirschy
(574) 952-3414**

Education

**Indiana University Purdue University Indianapolis (IUPUI)**

*B.S. Degree: Media Arts & Sciences*

* Cognate: Integrated Media

Experience

**Kroger** **May 2022 – Present**

*Sr Software Engineer*

* Lead developer on an overhaul and rewrite of a front-end application with a focus on accessibility and automated testing
* Lead development efforts of creating a Koa middleware app to house front-end business logic and API secrets while also abstracting logic and code from UI into a middleware application. Lead front-end standards of using front-end API calls with react-query for further code cleanliness and standards
* Feature lead developer on a Service Now integration to decrease incident support time and ease incident creation for store associates. Responsibilities included: write stories, collaborate with designer, product owner and product manager to write acceptance criteria. Implement designs and JIRA tickets as defined. React, MaterialUI
* Lead efforts to improve team’s efficiency, processes, and lead efforts for CI/CD
* Lead developer on permanent container label feature for the progressive web app that store associates use to fulfill online orders in stores
* Influence best practices around coding standards, unit testing strategy and mentor other developers on the team
* Gather requirements, write acceptance criteria, and define feature for implantation during development
* Lead developer on third-party shopper training application using Vite, React and MaterialUI
* Developer on internal fulfillment order tool using Vite, React and AntDesign as well as internal Kroger components

**Fusion Alliance** **October 2017 – May 2022**

*Software Engineer Consultant*

* Project CMS developer for a local engineering company, build custom theme to match design specifications to replace outdated theme, ensure content was properly translated using WPML
* Web Developer developing and maintaining a design system for a local medical company using EJS templates and then support a VueJS design system
* Work with 3rd party vendors to deliver functionality necessary for client migration sites built from the design system’s components
* Using application specifications, develop components and pages for a national grocery chain leveraging React with TypeScript and AntDesign
* Coordinate with backend and API developers to influence deliverable API data for UI consumption
* Assist in QA efforts to ensure quality of deliverable application to meet project timeline
* Front-end developer for a national insurance company to build an intranet website with custom components in a test-driven environment using React with Jest & Enzyme and Sitecore
* Full stack developer, with front-end focus, for a regional library archival client to build a POC to encompass various library systems in a serverless AWS environment and front-end React components and pages built with MaterialUI
* Build a test-driven design system leveraging Web Components and import them into an Angular wrapper

**Herff Jones** **January 2017 – October 2017**

*Web Developer*

* Lead the team’s efforts in a redesign of the application while establishing code and styling standards
* Participate in Agile development process to ensure application meets client needs

**Genesys/Interactive Intelligence**  **September 2013 – January 2017**

*Software Engineer (Dec. ‘16 - Jan. ‘17)*

* Developed interface for partner pairing
* Designed and coded application components in an Agile environment utilizing an automated test-driven approach
* Contributed to third-party Git repositories, initiated pull requests

*Software Engineer (Feb. ‘16 - Dec. ’16)*

* Lead designer on CIC for Salesforce and PureCloud for Salesforce solutions
* Designed and coded application components in an Agile environment utilizing an automated test-driven approach
* Collaborated with PureCloud platform UI team to ensure Salesforce solution’s UI was in unison

*UI Designer (Apr. ‘15 - Feb. ’16)*

* Lead designer on CIC for Salesforce and PureCloud for Salesforce solutions
* Designed and coded application components in an Agile environment utilizing an automated test-driven approach
* Worked in a team development approach, implementing code review processes and peer programming