

Kris Ellery

Dallas, TX - www.kris-ellery.com - kris.ellery@hey.com

Kris has over 11 years of experience in design, development, and implementation of websites and web applications. Throughout his career, he worked for a variety of clients and businesses, from small startups to global advertising conglomerates.

Skills

Advanced

JavaScript, ES2015+, Vue, Vuex, TypeScript, Ember, jQuery, JSON:API, REST, CSS, Sass, LESS, Stylus, HTML, Jade/Pug, Handlebars, Webpack, Rollup, PostCSS, Gulp, Grunt, BEM, OOCSS, CSS Architecture, Design Systems, Accessibility, Web Performance, Responsive Web Design, Git;

Intermediate

React, GraphQL, Node, ColdFusion, MS SQL, Photoshop, Illustrator, UX/IA, Product Design;

Experience

Senior UI Engineer

Cofense Inc. - Remote / Dallas, TX - (Sep '17 - present)

Cofense empowers people to recognize phishing attacks and stop them in minutes, not days. Their end-to-end phishing defense solution combines cutting-edge technology with collective human intelligence to protect your organization from inbox to SOC.

- Lead UI engineer on PhishMe and Threat Intelligence single-page Jamstack applications built with Vue.js and TypeScript. Responsible for front-end architecture, feature planning and execution, and code reviews. Worked closely with BE engineers on API schemas and integration.
- Lead UI engineer and UX designer on an internal design system, which consists of 60+ custom components, packaged with Rollup, and deployed to a private NPM registry in Artifactory.
- Realigned internal build tools to leverage Webpack and Rollup for modern web development with Vue, ES2015+, TypeScript, Babel, ESLint, Sass, Stylelint, etc.
- Refactored legacy ES5 codebase into ES2015+ compliant JavaScript; utilized functional programming, arrow functions, let/const variables, spread/rest operators, template literals, destructuring assignments, promises, async/await, and many more.
- Collaborated with the product owners on feature roadmap, design and accessibility specifications.

Senior Interactive Developer

Publicis Hawkeye - Charlotte, NC / Dallas, TX - (Nov '13 - Aug '17)

Hawkeye is an advertising agency specializing in extraordinary ideas by leveraging data, creativity, and technology. Owned by Publicis Groupe and Epsilon, Hawkeye delivers top-notch solutions for domestic and international brands.

- Lead UI engineer on a suite of single-page applications for Magnolia AV (BestBuy), built with Ember.js, Ember Data, Ember Engines, Sass, etc. Worked closely with BE engineers on API schemas and integration.
- Converted complex Photoshop/Sketch compositions into semantic and standard-compliant HTML/CSS/JS websites for domestic and international brands, including Best Buy, Magnolia, AA Cargo, Peterbilt Trucks, Quad Graphics, Citi, Capital One, and many more.
- Created front-end web development coding guidelines and build automation standards. Leveraged Node and Gulp for faster and more efficient web development.
- Won the 2014 and 2015 WebAwards for Outstanding Achievement in Web Development.

Front-end Web Developer and UI Designer

Red Ventures Inc. - Charlotte, NC - (Apr '12 - Nov '13)

Red Ventures is a portfolio of brands and digital platforms that improves every aspect of the consumer journey, helping people make better decisions while unleashing transformative growth for our businesses and partners.

- Designed and helped to develop a suite of user interfaces for a proprietary live-chat platform. It included a comprehensive admin panel, sales agent interface, client-facing chat plugin, performance management, and reporting tools.
- Engineered a highly recognized interactive map for HBO's Game of Thrones. Project was featured on Time Magazine website and achieved an equivalent of \$30,000+ in SEO marketing strategy within the first 4 weeks.
- Converted complex Photoshop compositions into semantic and standard-compliant HTML/CSS/JS websites for high-growth businesses.
- Tailored designs based on analytics and user experience data gathered through A/B split testing on paid and natural websites.
- Designed and developed user interfaces to create, report, and manage real-time monitoring dashboards, SEO keyword groups, and domain ranking across search-engines.

Education

Michigan State University

College of Communication Arts and Sciences - (Dec '09)

BA in Telecommunication, Information Studies, and Media

Broad College of Business - (Dec '09)

Specialization in Information Technology

Personal

European. Collegiate swimmer. Tennis player. Ping-pong master. James Bond aficionado. Mr.Robot enthusiast. Avid traveler. Fried pickles connoisseur. Burger lover.

References

“Kris continually delivers projects in a timely fashion that meet or exceed set requirements. It is well known that he produces some of the best front-end code within the organization. He is willing and open to using new technologies or developing new techniques for pushing innovation in our projects. Kris uses his knowledge of UI design approaches and techniques to ensure our projects are both beautiful visually, but make logical sense from a user interface and flow perspective.”

John Sutton

Sr. Vice President for Digital Strategy at Red Ventures Inc.

“Kris has had a huge impact on our team and on Red Ventures. He completes his projects efficiently, effectively and maintains a high standard of code on our websites. He works extremely fast and can change direction at a moment’s notice. Kris loves what he does and it is evident by the quality of his work, his knowledge of the industry and his desire to get in and learn more.”

Kristina Danburg

Creative Experience Team Manager at Red Ventures Inc.

“Kris has made exceptional contributions toward leading our design and UI development on all our public facing websites. I admire his tenacity and "let's get it done" type of attitude.”

Randy Brown

Director of Web Services at Michigan State University