

Nathan Keays - Creative Technologist

Virginia Commonwealth University: May 2013

Major: Creative Advertising

Contact @ keeysnc@gmail.com

Portfolio: <https://keeysnc.github.io/portfolio>

Github: github.com/keeysnc

Front-End Developer - Accenture Federal Services

December 14, 2019 - Present

I was brought on to AFS to work as a client contractor for a government site migration. My tasks and responsibilities included, theming and configuring migrated code into the new code base. As one of the only frontend developer's on the team I had to communicate with backend and dev ops developers to integrate functional and tested code for client approval. Some tools I've used include Cypress for testing, Docksal and Docker for my environment a XDebug for theming and transferring variables to the frontend.

Freelance Creative Technologist - Self Employed

July 1, 2018 - Present

As a freelance developer I collaborate face to face with companies and individuals. My services range from user experience consulting and web design to full stack web development. I specialize in creating interactive frontend web solutions while pushing innovative and clean design interfaces. Other services include website maintenance, sound design and music composition.

Creative Technologist- RP3 Agency

Aug 1, 2017 - September 2019

The role of a Creative Technologist varies where ever you work. During my time at RP3 my role was categorized as a frontend developer with a specialty in design and user experience. On the design side, I consulted closely with the creative department designers and UX designers to implement mockups and prototypes utilizing tools such as invision, sketch, xd, html, css and javascript. On the development side, I built functionality for the frontend of websites while working in multiple CMS's such as Wordpress, Drupal 8, Sitefinity, and AEM. As our department grew, I began to dip into backend , writing documentation for clients and researching creative tech for client pitches. Before leaving I lead the development of the current RP3 portfolio site.

Web Designer/Wordpress Developer- The Borenstein Group

Feb 31, 2017 - July 15, 2017

I was brought on to work with The Borenstein Group as a hybrid visual designer, web designer, print designer and web developer. As the only designer who could develop full sites I had the opportunity to work on all aspects of the web project scope from creating wireframes, mockups, sitemaps, setting up dev environments to finally coding sites using Wordpress. During the 3rd month of this position I began working mainly as the primary web developer of three client sites . To build these sites I used Advanced Custom Fields, Custom Fields, Underscore Starter theme with Bootstrap and Vagrant.

UI Designer- PenFed

Dec 27, 2017- Feb 31,2017

I came on to PenFed as a contract web designer for the rebranding of their 200+ page website. My duties included working closely with the other UI designers and strategy team to create comps through Sketch and Invision, manage web page assets, find compatible visual elements for the site and export elements into the CMS for development.

Designer/Production Artist- Ivie and Associates Inc.

Jan 15, 2015- Dec 27, 2016

I work with a small design team producing package designs, signage, weekly circular ads and building Indesign templates and elements for efficient and timely ad delivery. Communication with client managers and specialist is on a daily bases to insure a perfect ad distribution. As one of the first designers on this agencies eastern branch I oversee and train new Production Artists. I also handle a lot of the preflighting and proofing of ads before they go to prepress.

Technologies

HTML, CSS, SCSS, Javascript, React.js, Gatsby.js, Node.js, Python, Django, Wordpress, Drupal

Workflow Tools

Visual Studio, Gulp.js, Sketch, Adobe CC, Sketch, Figma, Npm, Git, Sourcetree, Bootstrap, Vagrant, Slack, JIRA, Teamwork, Wrike, Github, Bitbucket, Mountain Duck, CyberDuck, Docker, Docksal, XDebug, Postgres,

Creative Technologies

Ableton Live, Three.js, WebGL, GLSL

Continuous learning

Teachers Assistant - George Washington Full Stack Javascript Bootcamp 2020