



TREVOR ALLEN

Software Engineer

Washington, DC

Trevor is a Software Engineer, UI Designer, and Technology Enthusiast. His goals revolve around constantly challenge himself to learn new technologies and solutions to problems, while helping to build best practices for himself and others.

WORK EXPERIENCE

AQUICORE

Senior Software Engineer | Jan, 2017 – Current

Aquicore is a SaaS and IoT company that provides real-time commercial energy management metrics, reporting and automation.

- Built a text based messaging system with images and @mention capabilities
- Standardised coding best practices with tools like TSLint and editorconfig
- Modernized many parts of the web UI to improving accessibility and user experience
- Built CLI and cloud based tools to empower my team by connecting Github, Jira, and their local development environment

KNUCKLEPUCK MEDIA

Web Developer | Dec, 2015 – Dec, 2016

I was the first developer hired at Knucklepuck, I built many of the back-end systems that are used including a google docs exporter for quickly publishing new pages, WordPress plugins that make developers more efficient and a standardised build system with webpack and gulp for site assets. I also configured much of the server architecture and oversaw maintenance on those systems. LEMP/LAMP, WordPress, Vue.js, Node, Webpack, Gulp, PHP and Javascript

- Built, maintained and launched one of the largest teenage drug rehab sites on the internet (sadly now defunct)
- Standardised infrastructure and code quality best practices
- Performed performance audits for sites like Gap

PROJECTS

VOR

Maintainer | Aug, 2018 – Current

Vor is a CLI application written in go. It's intention is to ease the process of maintaining feature branches and pull requests that are based on a Jira issue.

NEXT GENERATION VILLAGE

Full Stack Developer | May, 2015 – Sep, 2015

I was responsible for a complete redesign of the site. I started out with paper mockups and wireframes, moved them into Sketch to finalize and implemented the first revisions to the site.

CAKES BY JANE

Full Stack Developer | Oct, 2014 – Nov, 2014

Cakes by Jane is a gourmet cake shop in Asheville NC. I built this website on the Wordpress platform with Woocommerce. There's a lot of custom animations, with browser support back to IE9.

SKILLS

React-Native	Typescript	Javascript	Java	Go	React
AngularJs	Git	Node	HTML	CSS/SASS	Gulp/Grunt
Wordpress	PHP				

CONTACT INFORMATION

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