

Technical Skills

Languages & Frameworks: JavaScript, React, React Native, Node.js, Express.js, HTML, CSS

Software/Tools/CMS: npm, AWS S3, Git, Nginx, FileZilla, MAMP/XAMPP, WordPress

Operating Systems: Linux & Linux Server, Windows, Android, iOS, macOS

Experience

Highline College

December 2019 - PRESENT

Web-Designer/Front-End Developer

- Working remotely on over 100+ subdomains in the College multisite WordPress environment.
- Led efforts to migrate several pre 2010 websites into the College WordPress multisite environment.
- Integrated third party vendor features to our multisite environment such as Cludo Search Engine, marketing tracking codes, and Facebook.
- Developed front end scripts and animations to enhance and reinforce user interactions.
- Regular use of FTP through two-factor authentication to edit files on AWS servers.
- Developed front-end code using HTML, CSS, and JavaScript to increase the mobile responsiveness.
- Worked alongside infrastructure team to migrate the college's web sites to an updated AWS server with the latest PHP version
- Use of browser APIs to store user interactions to the local storage.
- Implemented custom lazy loading script and increased landing page load time by 40%.
- Created a JavaScript based form for students that determines eligibility of programs.

B Stagner

June 2016 – December 2019

blakestagner.com — Self Employed Web Developer

- Developed WordPress websites using custom child themes based on client needs.
- Met with clients to gather website requirements and functionality.
- Ensured a 12-hour turnaround for non-critical website edits, and 3-hours for critical edits.
- Consulted in domain and hosting purchase decisions for clients.

AB Hays

January 2018 - November 2018

Tacoma, WA —Contract Web Developer

- Created custom website design concepts for clients.
- Integrated FusionSoft CMS tracking code to follow the lifecycle of website visitors.
- Use of Stripe API to create Donation forms.
- Collaborated with the lead consultant and client on final design decisions.
- Set up SEO for each campaign website to ensure they were consistently the top search result.
- Designed and optimized graphics for use on websites in addition to other print material.

Education

University of Washington Tacoma, Tacoma

June 2017

B.A. Politics, Philosophy, and Economics: Economics Emphasis

Personal Projects

Pokedex

<https://www.guthutb.com/blakestagner/pokemon>

React Frontend Pokedex app utilizing pokeapi. Local caching of api data and Pokémon images. Uses React context to create contexts of Pokémon data that gets fed to smaller components such as stats, forms, evolution, and training. Work in progress.

Pet Tracker

<https://www.guthutb.com/blakestagner/pettracker>

React Frontend, Express backend, and AWS S3 for photo storage Pet activity tracking and photo sharing Progressive Web App. Running on home Ubuntu Server using Nginx and certbot for SSL.

Features: Login /register, post pet activity, add/delete friends, add other pet owners, upload photos, view user posted photos, search users, view pet data over time.