Lucas Hugdahl
Front End Developer
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425.367.8665

SUMMARY

A skilled Full Stack Web Developer with an eye for beautiful design and well architected projects. Passionate about building intuitive and creative experiences for compelling brands. Entrepreneur, always exploring new technologies, musician, outdoor adventures, photography.

SKILLS

Font End: Vue, Svelte, React, Angular.js, jQuery,SCSS, BEM, Babylon & Three, Cordova, Electron, Webpack, Gulp, Rollup

Back End: Express, MongoDB, GraphQL, MSSQL, MySQL

Hosting: AWS, Netlify, Ubuntu Server, Godaddy, Blue Host

General Development: Git, Bash, Node, Continuous Deployment, Wordpress CMS, Contentful CMS, Zesty CMS

RECENT PROJECTS

Microsoft - Workplace Analytics Blog

https://insights.office.com/

- Built the client a component based CMS in Wordpress using Gutenberg Blocks so that they could drag and drop HTML/CSS/JS components in order to build a blog post.
- Architected custom build system in Gulp to build the individual components in a certain way that made it easy to port them over to Twig templates which is what the Microsoft Wordpress theme is using.

Microsoft - 8 real-life digital transformation successes

https://discover.microsoft.com/8-real-world-digital-transformation-lessons/#/

- Used Vue.js to create a single chapter component that could be reused throughout the experience.
- Utilized Babylon.js to achieve the fun interactions with the 3D assets located in the menu and intro.

SONY - Alpha Universe

https://alphauniverse.com/

- Maintained the registration/sign in process built in Angular.js.
- Built promotional pages in HTML/SCSS/jQuery and templated them out in Parsely to be used with Zesty CMS.
- Assisted in the creation of the Be Alpha page built in Vue.js.
- Assisted in the creation of the Public Profiles social network built in Vue.js.

SONY - Cine

- Architected the build system using Bash.
- Built promotional pages and article pages in HTML/SCSS/JS and templated them out in Parsley to be used with Zesty CMS.

EXPERIENCE

Front End Developer, Indigo Slate – 2018–Present
- Develop pixel perfect and AA accessible client facing pages using modern JS technologies such as Vue.js and Babylon.js (WebGL).
- Collaborate with the design and animation team to ensure their vision is executed correctly.
- Setup custom build systems when necessary using Webpack, Gulp, or Bash.
- Communicate with project managers to create estimates and break up development tasks into sprints.

Front End Developer, M2 Information Systems – Dec 2016-Jun 2017
- Developed main company website (m2is.com).
- Assisted in the development of MBMD, a HIPAA compliant secure medical messaging app. The app is developed in C# and React and communicates to a MSSQL database. The app is then ported to iOS and Android via Cordova.
- Acted as on call technical support for doctors all around the US that used our app.

Front End Developer, Self – 2014-Present
- Develop and maintain websites and hosting for a variety of clients.
- Setup project boilerplates for any occasion.
- Mock up and prototype layouts and designs for clients via Figma.
- Developed my own CMS in Vue/Express/MongoDB for client use.

PORTFOLIO

lucashugdahl.com