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Objective

I'm seeking long-term employment as a front-end web developer where I can apply my expertise in creating and maintaining robust web applications that provide a delightful user experience.

Summary of Technical Qualifications

JavaScript, TypeScript, React, Redux, Node, Express, HTML, CSS, Webpack, Git

Related Experience

Verizon Media

Frontend Web Developer (contract)

June 2020 – Present

Technologies used: React, Redux, Three.js, GraphQL, AWS Amplify

- Helped build an augmented reality web app that made it easier to author and share AR content.
- Converted codebase from JavaScript to TypeScript which helped prevent errors.
- Wrote code to pack GLTF and unpack GLB model files.

The Walt Disney Company

Frontend Web Developer (contract)

August 2019 – April 2020

Technologies used: React, Redux, Angular, Jest, Babel, Webpack

- Improved Disney's universal account system called OneID by fixing a variety of UI bugs and adding new features, which enhanced the user experience.
- Collaborated with different teams to deliver new functionality localized in over a dozen different languages.
- Helped rewrite the OneID account system in React by developing a library of components. Wrote unit and integration tests.

Level 11

Web Developer (contract)

March 2019 – June 2019

Technologies used: React, Redux, DeckGL, MapBox, Recharts

- Helped build a sophisticated map-based web app that monitors vaccine fridges in Nigeria. This enabled governments and NGOs to make sense out of the data they were receiving from the fridges.
- Worked directly with clients to quickly iterate on the design and functionality.

Tesseract Software

VR Developer / Designer

May 2018 – March 2019

Technologies used: Unity, C#, Git, Blender

- Created an educational VR app called *You Are Here* which lets the user see the universe at different scales; from the size of an atom all the way to the observable universe.

FLEXE, Inc.

Web Developer

March 2017 – May 2018

Technologies used: React, TypeScript, HTML5, CSS3, Jest, Google Cloud, Git

- Spearheaded FLEXE's new React-based internal admin website which greatly improved creation of warehouse reservations by reducing error-prone and tedious data entry.
- Moved the new admin website to Google Cloud with automatic deployments to reduce time to deployment.

Mobiquity, Inc.

Senior Web Developer

February 2015 – January 2017

Technologies used: HTML5, CSS3, JavaScript, jQuery, Angular, React, AWS, Git

- Quickly learned to work with Angular and React on the job.
- Leveraged my knowledge of responsive web development to create websites and web apps that work on all screen sizes.
- Built a medical survey app for Amazon's voice-enabled service, Alexa.

Self-Employed

Independent Consultant

April 2014 – December 2014

Technologies used: HTML5, CSS3, JavaScript, Neo4J, jQuery, AWS, Git, PHP

- Wrote the front and backend code of an interactive learning game for children.
- Became familiar with a number of technologies including AWS for hosting the website and database, and Neo4J for storing and querying game data.
- Relied heavily on CSS3 keyframe animations for creating fun, engaging interactions.

Expedia

Client Side Dev Engineer II

February 2012 – March 2014

Technologies used: HTML5, CSS3, JavaScript, jQuery, Backbone, Java, JSP, Git

- Built and tested front-end code for Expedia's mobile website. Backbone was used to create re-usable interactive components throughout the site.
- Developed a library of JSP tags that formed a front-end UI Toolkit, giving back-end developers throughout the company the ability to create clean, standards-compliant pages.
- Wrote a complete suite of unit tests for the UI Toolkit framework, including Jasmine tests for the JavaScript, and JUnit tests for the Java components.

Foundry Interactive

Web Developer (contract)

September 2011 – February 2012

Technologies used: HTML5, CSS3, JavaScript, jQuery, Git

- Created an interactive prototype for Chase bank's proposed web-based interface for bank tellers.

- Worked on-site at Blue Nile to help get their new mobile version of the website launched in time for the holidays.

Design Commission

Senior Web Developer

July 2009 – August 2011

Technologies used: HTML5, CSS3, JavaScript, jQuery, Ruby on Rails, PHP, Git

Developed front and back-end code as part of a small but tight-knit team of designers and developers.

- Developed WrkView, a Ruby on Rails application for presenting design compositions: www.wrkview.com.
- Built and maintained Design Commission's own UI Stencils website: www.uistencils.com.
- Wrote front and back-end code for Architects List, a stylish platform for residential architecture firms in cities across the United States to present their work: www.architectslist.com.
- Worked on-site at Expedia for 5 months, helping them improve their website by creating a lighter, more flexible library of front-end styles and modules that follow the principle of "Object Oriented CSS".

The Seattle Times

Web Developer (contract)

April 2009 – June 2009

Technologies used: HTML, CSS, JavaScript, PHP

- Improved the layout and functionality of the "NWhomes" and "NWautos" tools while moving them from Moveable Type to Wordpress.

POP design + technology

Web Developer

May 2006 – March 2009

Technologies used: HTML, CSS, JavaScript, PHP

- Developed and maintained front-end code for high-profile clients such as Tully's, Nintendo, Electronic Arts, Target, Microsoft, and the Metropolitan Opera.

Education

University of Washington

BS in Informatics

2002 – 2005

Coursework includes the study of information systems and technology with a human-centered approach: Information System Design, Computer Networks, Database Design, Information Retrieval Systems, Systems Analysis and Design, and Information Management