

Freelance Web Developer / Teacher
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Front-End Developer
Redmond, WA Multidisciplinary web and software developer with full-stack skills and front-end focus. Passionate about clean code, good design, and especially, excellent user experience. Authorized to work in the US for any employer
Work Experience
Freelance Web Developer / Teacher
Self-Employed June 2019 to Present Multiple part-time freelance and contract roles.
Teaching Assistant
Code Fellows - Seattle, WA August 2018 to June 2019 Help teach, troubleshoot, and answer questions about web app development, including:
? HTML, including semantic HTML5
? CSS, including flexbox and CSS grid
? JavaScript, including ES6 features
? Data structures and algorithms
? MVC architecture
? Dependency management with npm
? Third-party libraries, including React, ExpressJS, jQuery, EJS, and Handlebars
? Using JSON data from APIs such as Google Maps and Yelp
? SQL
? Git and GitHub
? Deployment
? Agile development
Front-End Web Developer
IvyCat Web Services - Gig Harbor, WA 2014 to 2017 Build new WordPress websites from design specs using modern web development workflow: Sass, Gulp, Git, Local/Staging/Production environments, etc.
? Create web page wireframes, design mockups, and prototypes.
? Communicate with clients about design choices, technical issues, scheduling, etc.
? Update existing websites, including:
? Make older websites mobile-responsive and compliant with current best practices.
? Troubleshoot and fix display and functionality issues.
? Add new features, such as forms, menus, news feeds, event listings, ad sections, and user-editable content blocks.
? Update content, styles, accessibility, and usability.
? Install, configure, customize, and update WordPress themes and plugins.
? QA testing, cross-platform and cross-browser testing.
Owner, Developer, Designer
Square and Plum Web Services - Redmond, WA 2012 to 2017 Meet with clients; design and create websites with HTML, CSS, JavaScript, WordPress.
? Freelance / contract design and development work for web agencies.
Education
Certificate in Advanced Software Development, Full-Stack JavaScript
Lake Washington Institute of Technology - Seattle, WA 2018
Master of Science in Genetics
University of Washington - Seattle, WA
Bachelor of Science in Biology
New Mexico Tech - Socorro, NM
Multimedia Design and Production
Lake Washington Institute of Technology - Kirkland, WA
Skills JAVASCRIPT (3 years), CSS (5 years), HTML (5

years), FRONT END (4 years), FRONT END DESIGN (4 years) Links
<http://www.linkedin.com/in/jennifer-piper> <http://github.com/jenwill>
<https://github.com/spyosaurus/finders-keepers-frontend>
<https://github.com/spyosaurus/finders-keepers-backend> <http://eagleharbortech.com> Additional
Information TECHNICAL SKILLS Languages / Frameworks: HTML5, CSS3, Sass, JavaScript,
jQuery, React, Redux, SQL, Bootstrap, PHP Tools: Node.js, Express, REST APIs, Postgres,
MongoDB, Mongoose, Jest, Git, GitHub, BitBucket, BeanstalkApp, Heroku, WebStorm, VSCode,
Gulp, Grunt, Photoshop, Balsamiq Skills: Test-driven development, Agile Methodology, WordPress
custom theme and plugin development, responsive web design, cross-browser testing EXAMPLE
PROJECTS Finders Keepers Multiplayer Search and Find Game - June 2018 Live App:
<https://finders-keepers-frontend.herokuapp.com> Repos:
<https://github.com/spyosaurus/finders-keepers-frontend>
<https://github.com/spyosaurus/finders-keepers-backend> ? Member of four-person team developing
this full-stack app in five days. ? Languages and technologies used: JavaScript, React, Redux,
Jest, HTML5 Eagle Harbor Technologies Website, eagleharbortech.com - Nov 2017 ? Lead
front-end development of WordPress project. Custom theme including Advanced Custom Fields and
WordPress Custom Post Types. ? Languages used: HTML, CSS, Sass, PHP CMX Medical
Imaging Website, www.cmxmedicalimaging.com - Oct 2017 ? Lead front-end development of
custom WordPress ecommerce site. ? Languages used: HTML, CSS, Sass, PHP, jQuery
Peninsula Community Health Services Website, www.pchswb.org Jan 2017 ? Converted
fixed-width site to responsive layout, changed site-wide color scheme according to client wishes,
general content updates. ? Languages used: HTML, CSS, Sass

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