



Dragon Messmer

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Software engineer specializing in ReactJS, who enjoys writing original code, creating solutions to those problems that haven't been solved yet. I've been working remotely for over a decade. I specialize in front-end but am full stack capable. <https://hiredragon.skullyflower.com/>

Skills

Markup:	HTML/CSS , less and SASS, Responsive layouts
Front-end:	React, Jest, nodeJS, JSX, JavaScript, TypeScript, webpack, jQuery, GraphQL
Back-end:	asp.net / c#, php, sql
Source Control:	Git, Subversion, Perforce
Apps/Services:	Visual Studio Code, Vim, bash/linux, Docker, Azure, GitHub, Zeplin
Strengths:	Problem solving & debugging. Able to communicate with the non-technical. Customer focused, helpful, funny, and creative self starter and team player.

Experience

SENIOR SOFTWARE ENGINEER, HOMEPOINT, ANN ARBOR, MI (REMOTE) – 2021-PRESENT

SOFTWARE ENGINEER, HOMEPOINT, ANN ARBOR, MI (REMOTE) – 2018-2021

Guided technical design and code standards for new refactored The Point front end, mortgage loan, React app with Apollo / GraphQL • 80%+ Test Coverage • Updated authentication The Point to MSAL SSO • Started module federation of new code components into the old app (and fallbacks) • OWASP driven security updates • Created Bi-directional scroll synchronization between components/sections • Created many small, internal business apps • Created proof of concept React app for the Home Ownership Platform, loan servicing app • Customized and added messaging (via jQuery) to legacy servicing site we couldn't easily modify • Lead for front end of The Point App • Implemented full site redesign in a sprint • Systematically refactored old unreadable code to more clean and modern functional components, utilizing react hooks. • <https://portal.hpfcptpo.com>

WEB DEVELOPER, UNITEU, ROCHESTER, NY (REMOTE) – 2012-2018

Reskinned boilerplate markup template to be fully responsive • Styling and customization of e-commerce websites using SCSS and jQuery • Was the favorite dev of the pickiest clients: Nancy Meyer, Golf Galaxy, Lion's Pride, <http://www.litehouse.com>

WEB DEVELOPER / FREELANCE, ROCHESTER, NY – 2007-2012

Web development consulting, and hosting • Customization of Wordpress site templates using CSS, PHP and JavaScript • <http://www.dougmacart.com> • Custom gallery/shop React App with accompanying NodeJS admin app. <https://www.skullyflower.com>

WEB DEVELOPER, GRACENOTE INC., EMERYVILLE, CA – 2000-2007

Created many custom PHP web applications utilizing proprietary software and services • Built PHP templated corporate website, demonstrating their depth of music data.

Certifications

- MS Programming in HTML5 with JavaScript and CSS3, 2014
- Microsoft Certified Professional, 2014