Chad Hicks

hickscj@proton.me | 320.420.6629 | hickscj.github.io
B.A. Computer Science, Harding University

Skills Overview

- TypeScript, JavaScript, HTML, CSS, SCSS, Webpack, PHP, Python, Markdown
- Angular, React, Node, NestJS, NextJS, Express, CodeIgniter, Drupal, WordPress
- MySQL, Postgres, MongoDB, Firebase
- Vim (neovim), VS Code, WebStorm and other JetBrains tools, Bash/Fish/Zsh, Git
- UI/UX, Accessibility, Responsive Design, Illustrator, Photoshop, Figma
- Docker, Vagrant, VirtualBox
- Github Copilot, MS Copilot, GPT4All

Work Experience

Dec 2021 – Present
Software Engineer at ICF/SemanticBits

Currently working with an award-winning team on government contracts for the Centers for Medicare and Medicaid Services (CMS). Initially worked with Angular and MongoDB. Current work is with React and Postgres to improve and modernize applications related to the Clinical Laboratory Improvement Amendments (CLIA).

Mar 2021 – Oct 2021
Customer Success Manager (Technical) at Maestro

Worked with clients of our Loop SaaS product to convey feature requests and bugs to developers. Scripted bulk content management requests using NX, NestJs and Python. Updated roster import scripts. Wrote a custom standalone Angular app to track sales goals for a client. Managed and responded to help desk tickets. Wrote custom database queries to fulfill customer reporting needs (Postgres).

Jan 2020 – Aug 2020
Senior Developer at Area 23 (Contract)

Worked on PHP sites built on Laravel and produced dynamic animations using SVG, SCSS, and JavaScript. Created brand-specific websites from Sketch files for product releases.

Oct 2019 – Jan 2020
Software Engineer at Code Pros (Contract)

Updated and maintained several websites built on legacy versions of the PHP framework CodeIgniter. Participated in front-end development with JavaScript (jQuery) and CSS.

2015 – 2019
Senior Software Engineer at Kipsu

Enhanced and facilitated our hospitality service messaging platform using Knockout (Coffeescript), PHP and MySQL. Produced customized web chat widgets for clients and assisted them with setting up the embed code. Improved integration testing processes with Katalon Studio (Selenium-based).

2014 – 2015
Software Engineer at Calabrio

Rebranded our software according to brand recommendations from outside design/marketing company. Worked with HTML, CSS (SASS), and JavaScript (Dojo) to implement new UI/UX designs. Progressively developed feature enhancements for each new software release.

2013 – 2014
Front End Developer at Media Logic Group

Created a mobile app to interface with our PHP REST API using Ember.js and Phonegap. Collaborated on the development of a new version of Aeris API using Backbone.js.