

BRIAN TRACY

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I am a passionate User Interface Developer. I enjoy working on everything visual. I love learning & developing with CSS, HTML, and JavaScript.

Proficiency in React, Angular, JavaScript, TypeScript, HTML, CSS, SCSS

Experienced with Node, Git, NPM

Experienced with design & graphic tools including Figma, Adobe XD, Photoshop, Gimp

Experienced developing UI component libraries

Experienced with Agile and DevOps practices

Experienced working with direct and remote teams

Familiarity in accessibility, ARIA design patterns, WCAG, 508 compliance, Semantic markup, Accessibility tools

PROFESSIONAL EXPERIENCE

Software Development Engineer

Microsoft, Redmond, WA

July 2019-Present

- Code TypeScript, HTML, SCSS for Surface device repairs Angular experience on Microsoft Store for Business
- Code TypeScript, JSX, SCSS for Surface device repairs React experience on Microsoft Admin Center
- Implement M365 Admin Controls for a coherent experience
- Design Surface device repairs experiences in Figma
- Promote code through Azure DevOps & Git
- Write unit tests: Jasmin, Karma, Jest
- Participate in code reviews for all Surface device repairs pull requests

Achievements:

- Completed Surface device repair project in Angular based Microsoft Store for Business
- Designed Microsoft Admin Center Surface device repairs experiences with Figma
- Successfully transitioned Angular/NgRx implementation to React/Redux implementation from Microsoft Store for Business to Microsoft Admin Center

Front-End Designer

T-Mobile, Canyon Pointe, WA

March 2019-June 2019

- Create wireframes, mockups, and prototypes for CAB SharePoint sites using Adobe XD
- Collect project requirements from business customers and translate ideas into web components
- Provide UI / UX improvements for SharePoint websites hosted on T-Mobile's intranet, T-Nation

Achievements:

- Conducted meetings, compiled feedback, and finalized mock-ups for Service Catalog team
- Lead meetings presenting wireframes, mockups, and UI / UX improvements to teams and upper management

Senior Developer II – User Interface Lead

Premiera Blue Cross, Mountlake Terrace, WA

2012-2018

- Lead UI developer on Provider portal team
- Code HTML, CSS, JavaScript, ASP.Net
- Converted ASP.Net C# Web Forms to MVC with AngularJS components consuming RESTful endpoints
- Used Web Accessibility Evaluation Tool (WAVE) to identify and correct Section 508 and WCAG issues
- Created functional web prototypes used for on-site Provider usability studies
- Log custom events with Microsoft Application Insights to Microsoft Azure
- Set up an Azure Virtual Machine and deployed static site

Achievements:

- Delivered responsive design to all portals on Premera.com, LifeWiseWA.com, and LifeWiseOR.com
- Accomplished and successfully passed WCAG 2.0 guidelines on Premera's Member and visitor Portals
- Received "On the Spot" recognition for "marrying the front-end code with the back-end code."

Senior Developer – User Interface Engineer

Premera Blue Cross, Mountlake Terrace, WA

2006-2012

- Managed Premera's client-side assets including JavaScript, CSS, C# Layouts, and Master Pages
- Worked in an agile environment moving code from C# Web Forms to ASP.NET MVC
- Mentored back-end developers on how to apply CSS and Premera branding

Lead UI developer for:

- New Starbucks portal
- Premera.com brand redesign
- Microsoft Health Alternative Care Directory
- Generic Drug Savings Calculator
- Premera Online Annual Reports

Web Developer

Premera Blue Cross, Mountlake Terrace, WA

2002-2006

- Simplified how content owners submit updates to CMS for smart website integration
- Cleared out maintenance backlog

User Interface Design Engineer

Advanced Radio Telecom, Bellevue, WA

2000-2001

- Worked closely with marketing department to develop interfaces that matched corporate image
- Implemented Hyperwave content management software

Web Developer

XO Communications, Redmond, WA

1999-2000

- Designed, developed, and maintained company intranet site
- Translated static mockups into intranet templates

Webmaster

Sundog, Seattle, WA

1997-1998

- Designed, developed, and maintained company internet site
- Created product catalog and marketing collateral

PROFESSIONAL EDUCATION

Bachelor of Science Business Marketing - Central Washington University

University of Washington Coding Boot Camp - current – March 2022

Perl Programming - Certificate University of Washington

Effective Agile Training - SolutionsIQ

Implementing Scrum - Net Objectives

The Innovative Team Workshop - Synecticsworld