BRIAN TRACY

Software Development Engineer - Front End Expertise

Bothell, WA

425.773.2818

[Brian.Tracy@BTgraphix.com](mailto:Brian.Tracy@BTgraphix.com)

[BTgraphix.com](https://www.BTgraphix.com)

**GitHub**

[Github.com/BravoTango](https://github.com/bravotango)

**Portfolio**

[BTgraphix.com/portfolio](https://www.btgraphix.com/portfolio/)

**LinkedIn**

[LinkedIn.com/in/BTgraphix](https://www.linkedin.com/in/btgraphix)

*Hello, my name is Brian Tracy. I am an Interface Ace with diverse skills in UI disciplines. I possess expertise in developing code utilizing Node.js front-end frameworks React & Angular, conditional rendering, web accessibility, responsive design, and 508 compliances. My proficiency extends to the CSS box model, semantic colors, spacing, and managing components, master pages, layouts & dashboards.*

*I excel in managing CSS and HTML output, ensuring stable content presentation across all devices. I specialize in investigating, improving, and elevating interfaces to their most clean, clear, and inviting potential.*

## **TECHNICAL SKILLS**

JavaScript ES6, TypeScript, Node.js, React, Angular, HTML5, CSS, SCSS, Responsive Design

## **PROFESSIONAL EXPERIENCE**

### **Contract Software Development Engineer Microsoft**, Redmond, WA

REACT / ANGULAR / TYPESCRIPT / AZURE / GIT

### July 2019-February 2023

* Develop React TypeScript code for Microsoft Hardware Support repair flow
* Display API data from RESTful endpoints
* Apply ARIA roles & attributes, semantic colors, contrast, semantic markup, and responsive design
* Update work item status at daily stand-ups in agile environment
* Promote code through Azure & Git

### **Front-End Designer T-Mobile**, Canyon Pointe, WA

UI DESIGN / HTML / JAVASCRIPT / JQUERY

### March 2019-June 2019

* Created wireframes, mockups, and prototypes for CAB SharePoint sites using Adobe XD
* Provided UI / UX improvements for SharePoint websites hosted on T-Mobile’s intranet, T-Nation
* Conducted meetings, compiled feedback, and finalized mock-ups for Service Catalog team

### **Senior Developer II – User Interface Lead Premera Blue Cross**, Mountlake Terrace, WA

### HTML5 / SCSS / RESPONSIVE DESIGN / ANGULAR / JAVASCRIPT

### 2012-2018

* Lead UI developer on Provider portal team, responsible for creating Angular components and delivering seamless user experiences
* Utilized the Web Accessibility Evaluation Tool (WAVE) to identify and address Section 508 and WCAG compliance issues
* Delivered responsive design to all portals on Premera.com, LifeWiseWA.com, and LifeWiseOR.com
* Implemented responsive design strategies across all portals on Premera.com, LifeWiseWA.com, and LifeWiseOR.com
* Successfully achieved WCAG 2.0 guidelines on Premera’s Member and Visitor Portals, ensuring inclusivity for all users
* Recognized with an "On the Spot" award for skillfully integrating front-end and back-end code

### **Senior Developer – User Interface Engineer Premera Blue Cross**, Mountlake Terrace, WA

### 2006-2012

* Managed 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 web content owners submit updates through content management system
* 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 Hyper-wave 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

Full Stack Web Development - Certificate University of Washington - March 2022

Perl Programming - Certificate University of Washington

Effective Agile Training - SolutionsIQ

Implementing Scrum - Net Objectives

The Innovative Team Workshop - Synecticsworld