

BRIAN TRACY

Software Development Engineer - Front End Expertise

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BTgraphix.com

GitHub

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

Portfolio

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