BRIAN TRACY

Creator, Designer, Software Development Engineer

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**

[BravoTango.github.io/Portfolio-React](https://bravotango.github.io/portfolio-react/)

**LinkedIn**

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

## **TECHNICAL SKILLS**

Front-end: **React, Angular, TypeScript, JavaScript ES6, jQuery, HTML5, CSS, SCSS, Responsive design**

Back-end: **APIs, Node, Express, MySQL, Sequelize, MongoDB, Mongoose, GraphQL, Apollo**

## **PROFESSIONAL EXPERIENCE**

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

### July 2019-Present

* Code TypeScript, HTML, SCSS for Surface device repairs Angular & React experiences on Microsoft Store for Business & Microsoft Admin Center websites
* Promote code through Azure DevOps & Git
* Write unit tests: Jasmin, Karma, Jest
* Review code for Surface device repairs pull requests

### **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
* Conducted meetings, compiled feedback, and finalized mock-ups for Service Catalog team

### **Senior Developer II – User Interface Lead Premera 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
* 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 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 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

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