BRIAN TRACY

Creator, Designer, Software Development Engineer

Bothell, WA
425.773.2818
Brian.Tracy@BTgraphix.com

Github
Github.com/BravoTango

Portfolio
BravoTango.github.io/Portfolio

LinkedIn
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 web sites
- 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

Coding Boot Camp - University of Washington - March 2022
Perl Programming - Certificate University of Washington
Effective Agile Training - SolutionsIQ
Implementing Scrum - Net Objectives
The Innovative Team Workshop - Synecticsworld