Brandon Black

Puyallup, Washington | (253) 444-8733 | <u>brandonblack02@gmail.com</u> <u>brandonblack.dev</u> | <u>linkedin.com/in/brandonblack02/</u> | <u>github.com/Brandon205/</u>

SKILLS //

Frontend - JavaScript, React, React Native, Next.js, Basic TypeScript, HTML5, CSS3

Backend - Node.js, Python, SQL, MongoDB, GraphQL, Basic Java, Basic C#, VBA

PROFESSIONAL EXPERIENCE //

PrimeBid Excel - http://brandonblack.dev/#/bidding-software

June 2021

- Was hired by Jody Miller Construction to attempt to recreate a now unmaintained program called PrimeBid. After just a few weeks I was able to work with them and get it made using Excel and custom VBA (Visual Basics for Applications) code.
- Had to learn VBA and how it works with Excel to make a workbook that can find the best combination of bids that are the most cost effective while still covering all of the section codes.

Dirt-Less Detailing - https://dirtless-detailing.vercel.app/

October 2022

- A website for Dirt-Less Detailing, a startup detailing company based out of Bonney Lake Washington.
- Created using React and Next.js to provide a fast and easily hosted Front End site, (the URL is not finalized yet).

RECENT PROJECTS //

Guitario - https://github.com/Brandon205/guitario

February 2022

- A quick app that works on Android, IOS, and the Web. Built mostly with React Native, it is designed to help users learn the notes on a guitar.
- Uses the Web Audio API to listen and analyze user audio that can check if they are playing the right note, and it will also display the current note the user is playing.

PotterGo - https://github.com/Brandon205/PotterGo

November 2019

Achieved a first place prize in a 2-day group hackathon, built by 1 other developer, 3 UX
Designers, and I. Using Mapbox and a Harry Potter API to supply information, I led the efforts on
getting Mapbox into React and helped with implementing some of the UX features into the app.

WORK EXPERIENCE //

Best Buy - Product Flow / Keyholder / SWAT Backup - October 2020 - October 2022

Lead a fast-paced warehouse truck team, as well as expanded responsibilities within the first year to include; opening and closing the store, doing weekly counts, and setting up displays.

EDUCATION //

Pierce College Puyallup — Associates of Arts — Sep 2017 - June 2019

Associates of Arts (AA) Degree.

General Assembly Seattle - Certification - Sep 2019 - Dec 2019

Full Stack Web Development graduate in an intensive, 450+ hour program.

Crash Course on Python — Certification - Google/Coursera — August 2020