

# Brandon Black

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## Front-End Engineer

*Specializes in UX Design, Code Delivery, Troubleshooting, & Technical Collaboration*

- ✓ Analytical and solution-oriented professional with proven experience building the user experience.
- ✓ Achieved a 1<sup>st</sup> place prize for the “PotterGo” Project in a 2-day group hackathon in collaboration with UX Designers and Developers; utilized Mapbox and a Harry Potter API to supply information; led the effort to integrate Mapbox into React and implement a high number of UX features into the application.
- ✓ Excellent communication skills with a strong analytical approach to problem-solving; develop complex front-end solutions to drive technology strategy, user experience, and engineering processes.
- ✓ Elite relationship builder with a strong willingness to enhance overall business productivity and customer success.
- ✓ Encourage professional excellence among staff and promote an organizational culture of innovation.
- ✓ Frontend Proficiencies – JavaScript, React, React Native, Basic TypeScript, HTML5, CSS3.
- ✓ Backend Proficiencies – Node.js, Python, SQL, MongoDB, GraphQL, Basic Java, Basic C#, VBA.

## EDUCATION & PROFESSIONAL DEVELOPMENT

Google/Coursera, Online – **Python Crash Course Certification, 08/2020**

General Assembly, Seattle, WA – **Full Stack Web Development Certification, 12/2019**

Pierce College, Puyallup, WA – **Associates of Arts, General Studies, 06/2019**

## SKILLS & CORE COMPETENCIES

**Technical Collaboration | UX Design | Process Improvement | Software Lifecycles | Research & Analysis**  
**Problem Solving | Risk Mitigation | Software Design | Relationship Development | Data Analysis**  
**Problem Solving | Testing Solutions | Design Specifications | Software Integration | Project Management**

## PROFESSIONAL WORK EXPERIENCE

**JODY MILLER CONSTRUCTION | Puyallup, WA**

**02/2021 – 06/2021**

### Junior Software Developer – Contract Role

- Functioned as a contracted Junior Software Developer and technical subject matter expert for a construction company that provides quality construction services throughout Seattle, Tacoma and Washington State.
- Managed individual project priorities, deadlines, and deliverables for the transformation and re-creation of the PrimeBid Program, an all-in-one bid analysis software solution for the entire bid process.
  - Integrated advanced Excel and custom VBA code to place bids in an organized manner and improve the user experience; the previous program was outdated and experienced numerous crashes.

### Additional Professional Experience

Best Buy — Product Flow, Keyholder, SWAT Backup | Puyallup, WA, October 2020 – Present

## PROJECT EXPERIENCE

### Notable Projects

Guitario – [github.com/Brandon205/guitario](https://github.com/Brandon205/guitario), 02/2022

Hue Lights - [github.com/Brandon205/hue-lights](https://github.com/Brandon205/hue-lights), 02/2022

PrimeBid Excel Project – [brandonblack.dev/#/bidding-software](http://brandonblack.dev/#/bidding-software), 06/2021

PotterGo – [github.com/Brandon205/PotterGo](https://github.com/Brandon205/PotterGo), 11/2019