

Justus Brown

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GitHub: <https://github.com/brownj47>

Portfolio: <https://brownj47.github.io/portfolio/>

Summary:

Full Stack Web Developer with a background in Biology and Healthcare. Skills include JavaScript (Node.js, React.js), HTML, CSS, and SQL/NoSQL/MongoDB. Graduate from the University of Washington's Full Stack Web Development Certificate. Interested in the intersection of technology and biology. A creative and thorough problem-solver with a ready-to-learn attitude. Passionate about utility, beauty, and a positive user experience.

Technical Skills:

Full Stack Development(MERN). JavaScript, HTML, CSS(Bootstrap, Materialize), SQL/NoSQL, and Node.js (Express.js, Sequelize.js, React.js, Peer.js, Socket.io). Familiar with Python.

Projects:

Mordenkainen's Waystone | GitHub: <https://github.com/brownj47/waystone-front> | Deployed: <https://jb-waystone-front.herokuapp.com/waystone-front/login>

- Summary: Social media application aimed at gamers
- Role: Project Manager
- Tools: MongoDB, Express.js, React.js, Node.js, JavaScript, HTML, CSS, Tailwind

VivaChat | GitHub: <https://github.com/brownj47/random-video-chat> | Deployed: <https://vivachat.herokuapp.com/>

- Summary: A video and group chat application with a randomized room feature
- Role: Project Manager
- Tools: MySQL, Sequelize.js, Peer.js (WebRTC), Socket.io (WebSockets), Express.js, Node.js, JavaScript, HTML, CSS, Bootstrap, Handlebars

DnD Machine | GitHub: <https://github.com/knight19jonathan/Adventure-Game-Project-> | Deployed: <https://knight19jonathan.github.io/Adventure-Game-Project/>

- Summary: A turn-based game for the browser based on DnD
- Role: Frontend Developer
- Tools: HTML, CSS, JavaScript, Bootstrap, GoogleFonts, jQuery

Experience:

Dermatology Arts | Bellevue, WA | Medical Assistant | Feb 2021 - Sept 2021

Assisted in 75+ surgical procedures, took patient vitals, documented 3800+ patient-physician interactions, ordered medical supplies, and took inventory for the clinic.

- Pioneered the use of a new task management system and charting software (ModMed)
- Trained 4 new Medical Assistant hires

Education:

University of Washington, Seattle | BS Biology, summa cum laude | Sept 2018 - June 2021, June 2022 - Sept 2022

- Full Stack Web Development Certificate
- Phi Beta Kappa - GPA: 3.87
- University Chorale, Chamber Singers
- Dean's List: Fall 18'; Winter, Spring, Fall 19'; Winter, Spring, Fall 20'; Winter, Spring 21'

Awards:

- People's Choice and Best Functionality for a Frontend Web Application, 2022
- People's Choice and Best UX/UI for a Full Stack Application, 2022