

PHILIP BROWNE

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TECHNICAL SKILLS

Front End: JavaScript, AJAX, HTML5, CSS, Responsive Design, Bootstrap, jQuery, PhaserJS, WordPress

Back End: Python, Flask, SQL, PostgreSQL, SQLAlchemy, RESTful API Development

Other: Test Driven Development, Jasmine Testing Framework, Git, GitHub, Linux Terminal

PROJECTS

Space Force

August 2021

- Front-End Project using Javascript, PhaserJS, JavaScript State Machine, and Bootstrap for [Mintbean.io](#) Hiring Hackathon
- Game built using PhaserJS library in conjunction with JavaScript State Machine library.
- Used modern JavaScript Syntax with classes and custom objects for game logic

Card Wars

August 2021

- Front-End Collaborative Project using JavaScript, Bootstrap, jQuery, ViteJS, and NPM for [Mintbean.io](#) Hiring Hackathon.
- Winner of the Mintbean Star Award for "exemplary achievement in the field of web development"
- Utilized jQuery in conjunction with Bootstrap to create DRY code.

WORK EXPERIENCE

Springboard

June 2021 – Present

Current Software Engineering Fellow

- An 800-hour course covers key aspects of front-end web development, back-end web development, databases, and data structures and algorithms. Modules include learning resources, practice exercises, projects, and career-related coursework.
- Web Development, JavaScript, DOM Manipulation, Event Driven Programming, Git/Terminal/GitHub, Modern JavaScript and Testing, AJAX, jQuery, ReactJS, Redux, SQL, PostgreSQL, Flask, Node, Express, Data Structures and Algorithms.

Unitarian Universalist Church of Silver Spring

April 2021 – Present

Communications Administrator / Technical Support

- Serving as Office Administrator for 200+ member congregation as the central point of contact and technical support.
- Developing and implementing communications strategy to expand membership and donor base.
- Managing membership database and finding ways to effectively promote congregation, while also managing UUCSS Website via WordPress platform.

Paint Branch Unitarian Universalist Church

March 2020 – April 2021

Administrative Assistant / Technical Services Coordinator

- Serving as technical director for services and quickly establishing successful virtual platform for online services.
- Audio/Video editing of all recorded services for YouTube Channel – significantly increasing subscribership to channel.
- Updating, managing, and creating content on PBUUC website through WordPress platform.

Freelance Musician

2009 – Present

- Professional Orchestral French Horn player with experience working with groups such as the Baltimore Symphony, Virginia Symphony, Richmond Symphony, Pittsburgh Opera, and National Philharmonic, among others.

EDUCATION

Johns Hopkins University, Baltimore, Maryland

Graduated with BM in 2009, GPD in 2012

Bachelor of Music, French Horn Performance; Graduate Performance Diploma, French Horn Performance

Yale University Graduate School of Music

2012-2014

Springboard

June 2021 - Present

Software Engineering Fellowship