

# PHILIP BROWNE

📍 Washington DC/Baltimore | 📞 (443) 459-7382 | ✉ [pbrowne@gmail.com](mailto:pbrowne@gmail.com) | 🌐 [PhilipBrowne](#) | 💻 [PhilBrowneTech](#) | 🌐 [www.philbrowne.com](http://www.philbrowne.com)

## TECHNICAL SKILLS

**Front End:** JavaScript, React.js, AJAX, HTML5, CSS, Responsive Design, Bootstrap, jQuery, Phaser.js, WordPress

**Back End:** Node.js, Express.js, Python, Flask, RESTful API Development

**Database:** SQL, PostgreSQL, SQLite

**Other:** Test Driven Development (Jasmine, Jest, React Testing Library), Git, GitHub, Linux Terminal, Game Development

## PROJECTS

### [Voter Info](#) / [Repository Link](#)

September 2021

- Full-Stack Voter Information Application using Google Civic Information, EasyPost, and MapQuest APIs
- Technologies Used: JavaScript, jQuery, Bootstrap, AJAX, Axios, Python, Flask, Bcrypt, SQLAlchemy, PostgreSQL

### [Space Force](#) / [Repository Link](#)

September 2021

- Full-Stack Project for [Mintbean.io](#) Hiring Hackathon. Mintbean Star Award Winner for "exemplary achievement in the field of web development"
- Technologies Used: JavaScript, PhaserJS, JavaScript State Machine, Bootstrap, Python, Flask, Bcrypt, SQLAlchemy, PostgreSQL

### [Card Wars](#) / [Repository Link](#)

August 2021

- Front-End Collaborative Project for [Mintbean.io](#) Hiring Hackathon. Mintbean Star Award Winner for "exemplary achievement in the field of web development"
- Technologies Used: JavaScript, Bootstrap, jQuery, and ViteJS

## WORK EXPERIENCE

### Springboard

June 2021 – Present

*Current Software Engineering Fellow*

- An 800-hour course that 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. **Capstone Project #1:** [Voter Info](#)

### 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.
- 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 and quickly creating successful virtual platform for services during Covid-19 Pandemic.

### 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 (GPD), French Horn Performance*

### Yale University Graduate School of Music

2012-2014

### Springboard

June 2021 - Present

*Software Engineering Fellowship*