

## Carlie Anglemire

[carlie.anglemire@gmail.com](mailto:carlie.anglemire@gmail.com) | [Github](#) | [Blog](#) | [LinkedIn](#) | [Website](#)

Full stack software engineer focused on using problem-solving skills and creativity in building applications that help people gain access to information, entertainment, resources, and social networks on-line. With proficiency in a variety of languages and frameworks, I leverage logic and critical thinking skills I developed as a Philosophy Ph.D. With strong communication and collaboration skills, I aim to use my technical knowledge to support companies providing vital services to clients.

### TECHNICAL SKILLS

---

JavaScript, React, Ruby on Rails, Python, HTML, CSS, PHP, Ruby, C, Java, SQL, Bcrypt, JWT, JSON API, WordPress

### TECHNICAL PROJECTS

---

#### National Parks Trip Planner [National Parks App](#) | [National Parks App API](#) | [Demo](#)

*An app that whets users' appetite for adventure while they plan trips to National Parks*

- Implemented a Ruby on Rails backend that uses a key to fetch from the National Park Service API
- Engineered front-end functionality including a search bar, filters, and routes using React and React Router
- Enabled JWT token authentication, Bcrypt, and Dotenv-rails to make login and sign up secure

#### Book and Movie Memory Bank [Book and Movie Memory Bank](#) | [Book and Movie Memory Bank API](#) | [Demo](#)

*A log for books and films to keep a record of materials that may be useful during course-planning and essay-writing*

- Followed an MVC design pattern to build a single-page application
- Created an API with Ruby on Rails and displayed data in indexes fetched from different models on the back-end
- Programmed front-end functionality including controlled forms and a search bar using JavaScript and React

#### Plan a Garden [Garden App](#) | [Garden App API](#) | [Demo](#)

*Garden-planning app allowing users to imagine a garden they would like to create in real life while building a virtual one*

- Utilized Ruby on Rails to create an API rendered as JSON and allow for CRUD using forms on the front end
- Built front-end functionality with React and React Router and styled the front-end with custom CSS

#### Coronavirus Medical Supply Donation App Spark + AI Summit 2020 Hackathon for Social Good | May - June 2020

- Worked with a UX/UI designer and another developer to create an app using JavaScript, React, and Node.js to connect donors and those in need of medical supplies such as face masks

### WORK EXPERIENCE

---

Software Engineer Contractor, **Sole-proprietor**, New York, NY 10/2020 - present

- Building a plug-in to update the WordPress website of a major national trade group
- Writing HTML, CSS, and PHP to handle searches of the company's directory and display search results

E-commerce Seller, **Brooklyn Books and Records**, New York, NY 01/2014 - present

- Work for an e-commerce business selling used books, music, and media on Ebay and Amazon
- Manage inventory, prepare items for shipment, handle bookkeeping

Visiting Instructor, **Pratt Institute**, Brooklyn, NY 08/2016 - 12/2018

- Taught courses including Philosophy & Film, Philosophy of Literature, and Problems in Philosophy
- Designed interdisciplinary syllabi to center class discussions on works of philosophy, literature, and film

Instructor, **Western Connecticut State University**, Danbury, CT 01/2017 - 12/2018

- Authored curriculum for Intro. to Philosophy, Intro. to Ethics, Ethical Issues in Healthcare, Philosophy of Death & Dying, Philosophy in Film, Philosophical Issues in Literature, Philosophy of Self, and Love in Western Civilization

### EDUCATION

---

**Flatiron School**, Brooklyn, NY 10/2019 - 02/2020

Full Stack Web Development | JavaScript, React, Redux, Ruby, Ruby on Rails, SQL, Sinatra, HTML, CSS

**Stony Brook University**, Stony Brook, NY 08/2011 - 12/2017

Ph.D. Philosophy | Focus on Ethics and Aesthetics | Dissertation: *Panorama and Proximity in Levinas and the Stoics*

**DePaul University**, Chicago, IL 09/2004 - 06/2008

Bachelor of Arts (BA), Philosophy and French, Magna Cum Laude, Honors Program