

Carlie Anglemire

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Full stack software engineer focused on using problem-solving skills and creativity in building applications to help people gain access to information, entertainment, resources, and social networks online. With proficiency in several 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

- Built 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

- Implemented 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
- Designed 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

- Collaborated 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

- Operate an e-commerce business selling books, music, and media on Ebay and Amazon
- Manage inventory, prepare items for shipment, maintain 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

Google/Coursera, Crash Course on Python Certificate | 09/2020 - 10/2020

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