# **Carlie Anglemire**

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Full stack software engineer who uses problem-solving skills and creativity in building applications to help people gain access to online resources. Working for a software company centered on women's health and prenatal care, I leverage logic and critical thinking skills I developed as a student of natural languages and Philosophy. With strong communication and collaboration skills, I use my technical knowledge to support companies providing vital services to clients.

#### **TECHNICAL SKILLS**

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

## **WORK EXPERIENCE**

Junior Software Engineer, **Dorsata**, Remote | 09/2021 - currently

• I work as a full-time engineer for a software company centered on women's health and prenatal care.

Software Engineer Contractor, New York, NY | 10/2020 - 12/2020

- Built a PHP plug-in to update the WordPress website of a major national trade group
- Handled searches of the company's directory and optimized the display for different screen sizes using Flexbox

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

#### **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

- Created 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 for secure login and sign up

**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 with a Ruby on Rails API
- 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 with full CRUD capabilities
- Built front-end functionality including controlled forms with React and React Router

Coronavirus Medical Supply Donation App | Spark + Al 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