

# Gregory Strom

## Full Stack Web Developer

Web developer with 11 years of experience creating, maintaining & updating academic websites while employed as a University-level lecturer on philosophy and logic. Seeking to expand my development career by redeploying analytic & communication skills honed through international collaboration with students and colleagues, solving conceptual problems and putting exciting ideas to work.

## WEB DEVELOPMENT PROJECTS

**Movie API** | [https://github.com/greg-strom/movie\\_api](https://github.com/greg-strom/movie_api)

- API built with Node, Express, JS, MongoDB that provides info about movies

**Angular client** | <https://greg-strom.github.io/myFlix-Angular-client/>

- Front-end client for the movie API built with Angular

**React client** | <https://github.com/greg-strom/myFlix-client/>

- Front-end client for the movie API built with React

## WORK EXPERIENCE

University of Pittsburgh, Department of Physics & Astronomy

**Administrative Secretary** | September 2019 – present | **Pittsburgh**

- Created, maintained and updated the “Coffee House” [website](#) facilitating international collaboration between chemists and physicists on groundbreaking research [publications](#)

University of Pittsburgh, Department of Philosophy

**Website Manager, Visiting Lecturer/Instructor** | 2011, 2013 – 2021 | **Pittsburgh**

- Taught myself HTML & CSS to maintain and update faculty supervisor’s academic [website](#), augmenting availability of his research to colleagues
- Reinstated and organized annual [Visitors’ Conference](#), permanently enriching Department culture by establishing international professional relationships between philosophers in 6 universities
- Enhanced Department’s teaching capability by adventurously expanding teaching repertoire to include 9 new subjects, crafting syllabuses and delivering lectures for 27 undergraduate and 17 adult education courses
- Supervised and evaluated teams of 2-4 teaching assistants

Math-M-Addicts

**Assistant Teacher** | September 2020 – June 2022 | **New York**

- Used web-based education technology to teach weekly courses on advanced math concepts for children ages 10-12, with autonomy and responsibility gradually increasing to include multiple courses and independent teaching

Carnegie Mellon University, Department of Philosophy

**Special Faculty** | August 2019 – December 2020 | **Pittsburgh**

- Created syllabuses and delivered lectures for undergraduate courses covering topics at the intersection of philosophy & technology (AI, engineering ethics, etc.)

University of Sydney, Centre for Time

**Postdoctoral Fellow** | July 2011 – July 2013 | **Sydney, Australia**

- Coordinated weekly international guest speaker program while supervising graduate level dissertation project and instructing graduate seminars

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[github.com/greg-strom](https://github.com/greg-strom)

[linkedin.com/in/gbstrom](https://linkedin.com/in/gbstrom)

[greg-strom.github.io/portfolio/](https://greg-strom.github.io/portfolio/)

## SKILLS

- HTML
- CSS
- JavaScript
- MongoDB
- Node
- React
- React Native
- React Bootstrap
- Configuring Heroku
- Amazon Web Services
- Angular
- Angular Material
- Git
- Responsive Design
- jQuery
- Test Driven Development

## EDUCATION

**Certificate in Full Stack Web Development**

CareerFoundry - online

May 2021 – March 2022

**PhD in Philosophy**

University of Pittsburgh

August 2003 – August 2011

**BA in Philosophy**

University of Chicago

September 1998 – June 2002

## RESEARCH

**‘Deviant Causal Chains, Knowledge of Reasons, and Akrasia’**

Published in *Topoi*, April 2014

**‘Multitasking, Consequentialism and Practical Imagination’**

PhD Thesis

University of Pittsburgh, 2011