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

AGDb API + React client | https://jolly-dango-a14897.netlify.app/AGDb/
- API built with Node, Express, MongoDB providing info about avant-garde music, front-end client built with React, hosted on Netlify

myFlix API + Angular client | https://greg-strom.github.io/myFlix-Angular-client/
- API built with Node, Express, MongoDB providing info about movies, front-end client built with Angular, hosted on gh-pages

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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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