Matthias Jenny

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SKILLS

Ruby, Ruby on Rails, RSpec, JavaScript, jQuery, React, React Native, Redux, SQL, Git, HTML5, CSS3

WORK EXPERIENCE

App Academy New York
Teaching Assistant Jan 2018 - present
Junior Teaching Assistant Sep 2017 - Jan 2018

- Offered position nine weeks into completing App Academy's twelve-week curriculum
- Contributed to internal teaching tools built in Rails and React, implemented password reset feature and wrote tests for analytics feature
- Taught 120 students in an intensive full-stack web development boot camp
- Served as project manager for 14 student-made full stack projects, using technologies including Google Maps API, Paperclip, and Amazon S3

PROJECTS

Live | GitHub

- An original logic game that teaches players the rules of the Boolean connectives
- Built with React and Redux, using a custom-made logic engine

LivePoll

Andor

Live | GitHub

- A Poll Everywhere clone that allows users to create polls and push them to participants whose votes are displayed live
- Built with Rails, React, Redux, Pusher, and AWS

EDUCATION

AppAcademy, 2017

 1000-hour immersive full-stack web development intensive with <3% acceptance rate

Massachusetts Institute of Technology

PhD, Philosophy with minor in Mathematical Logic, 2017

- Published research in Noûs and Thought
- Research level modal logic, model theory, non-monotonic logic, recursion theory, relevance logic

Brandeis University

MA, Philosophy, 2012

Research in epistemic logic

University of Zurich

BA, Philosophy with minors in Economics and Sociology, 2010

LEADERSHIP EXPERIENCE

PIKSI-Boston Boston, MA (MIT and UMass-Boston)

Member of the Executive Committee Sep 2014 - present

Co-Founder and Graduate Director Sep 2014 - Jun 2016

- Developed curriculum and organized two week-long summer programs at MIT and UMass-Boston for philosophy undergraduates from underrepresented groups
- Defined expectations and distributed workload for members of a team of 10
- Assisted grant writing in concert with PIKSI-Rock and the American Philosophical Association leading to a \$600K grant from the Mellon Foundation