

Mike White

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github.com/mwhite

WORK EXPERIENCE

Dimagi, Inc. (Cambridge, MA)

Software Engineer, September 2012 - present

GetchaBooks LLC (Medford, MA)

Co-Founder, December 2009 - present

- ▶ Built a website that makes it easy for college students to look up their required textbooks and find the best way to buy them online
- ▶ Architected a RESTful PHP/MySQL MVC backend
- ▶ Wrote efficient, modular scrapers to extract data from college bookstore websites
- ▶ Administered a Linux VPS running Ubuntu and Apache
- ▶ Managed the operations and finances of a profitable business

AIFB, Karlsruhe Institute of Technology (Remote)

Student Research Assistant, June 2010 - August 2010

- ▶ Wrote AskQ, a Semantic MediaWiki extension that uses known structured data to interpret plain-text queries as structured semantic queries
- ▶ Added a faceted browsing interface on top of Semantic MediaWiki's semantic search results page

Boston Skyline, Inc. (Boston, MA)

Manager and Salesperson, July 2008 - August 2010

- ▶ Managed inventory, cashflow, and employees at a busy pushcart retailer
- ▶ Trained new employees in all aspects of the business

EDUCATION

Tufts University (Medford, MA)

B.S. in Computer Science, May 2012

SKILLS

Experienced with PHP, Python, JavaScript, MySQL, C, HTML/CSS, Bash, git, and others

Knowledgeable about theoretical and computational linguistics

Proficient in German, familiar with Spanish

INTERESTS

Open source, alternative economies, currency, reputation, credentials, collective decision-making