

Mike White

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github.com/mwhite

WORK EXPERIENCE

GetchaBooks LLC

Co-Founder, December 2009 - present

- Built a website to help college students easily purchase their required textbooks online
- Architected a RESTful MVC backend using PHP and MySQL
- Wrote efficient, modular scrapers to extract information from bookstore websites
- Administered a VPS running Linux and Apache

AIFB, Karlsruhe Institute of Technology

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 queries
- Added a faceted browsing interface on top of Semantic MediaWiki's semantic search results page

Boston Skyline, Inc.

Manager and Salesperson, July 2008 - August 2010

- Managed inventory, cashflow, and employees at a busy pushcart retailer

EDUCATION

Tufts University, Medford, MA

B.S. in Computer Science, May 2012

SKILLS

Very experienced with PHP, C, MySQL, and MediaWiki

Moderately experienced with Python and JavaScript

Familiar with C++, Prolog, Lisp, Haskell, Java, Ruby, Bash, XSLT, LaTeX, and CSS

Knowledgeable about theoretical and computational linguistics

Proficient in German, familiar with Spanish

INTERESTS

Economics of open source, credentials and reputation systems, collective decision-making