

## ANDREW W. DRANE

Somerville, Massachusetts

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### PROFESSIONAL EXPERIENCE

#### **Drane Designs**

Cambridge, MA

#### *Web Development Consultant*

2005- Present

- Founder and principal, dedicated to providing customized web applications for small to medium sized businesses
- In 2008, designed and constructed site for startup company **myFavz** ([www.myfavz.com](http://www.myfavz.com)) in Ruby on Rails. Site focuses on helping people select the perfect gift through an anonymous game with products from Amazon and Shopping.com. myFavz presented in the 2008 TechCrunch50 demo pit
- In 2007, co-founded **Cooks Compass**, a food search engine site, where users can find information about local food shops and the ingredients they sell
- In 2005, designed new website for **The Wine Messenger** ([www.winemessenger.com](http://www.winemessenger.com)), an online boutique wine store. Ongoing work has included integration of AJAX for a more responsive web experience, Search Engine Optimization, email and mail marketing. For the 2007 Holiday Season, designed a checkout system that enables users to send purchased items to multiple recipients.
- Other sites include **Wineberry** ([www.wineberry.com](http://www.wineberry.com)), a small importer and supplier to The Wine Messenger, graphic design work for **Snooth**, the worlds largest social networking wine site ([www.snooth.com](http://www.snooth.com)) for marketing materials, emails and various site components, webmaster and design work for **Harvard Square Library** ([www.harvardsquarelibrary.org](http://www.harvardsquarelibrary.org)), a non-profit site focused on biographical information connected with the Unitarian movement

#### **Perry and Radford Architects,**

Cambridge, MA

#### *Intern Architect*

2001-2005

- Provided support for principal architects at a small architectural firm that specialized in working with colleges and universities in the Boston area. Projects included bringing existing buildings into compliance with current accessibility, egress, life-safety, energy, and zoning laws, renovation of historic buildings and build outs of office spaces
- Responsibilities included documentation of existing building conditions, drafting construction documents in CAD, reviewing submittals and reviewing construction progress on site
- Training new employees to use CAD software, equipment and techniques for site surveying
- Purchasing, coordinating and maintaining computers, software and other office equipment
- Assisting with design of materials for project proposals and marketing

### OTHER SKILLS

- Professional experience and proficiency with programming languages and platforms: Ruby and Ruby on Rails, PHP, ASP, AJAX / Javascript, CSS, MySQL and SQL
- Professional experience and proficiency with graphic software platforms, Adobe Creative Suite (Photoshop, Illustrator, Dreamweaver), Adobe InDesign, Aptana IDE and Microsoft Office

### ACADEMICS

- Postgraduate academics include computer science, Ruby on Rails, Computer Science, Marketing, Accounting and Entrepreneurship courses at Harvard Extension School, Architecture at The BAC and Graphic Design at the Museum of Fine Arts School
- Bachelor of Arts from **Wesleyan University** in Middletown, CT (1997-2001)
- Major: English. Also studied Theater, Physics, Mathematics, Computer Science and Architecture
- Semester abroad at University of Melbourne in Melbourne, Australia
- Designed and constructed stage sets for over ten theatrical productions. Coordinated design with director and other designers, led teams of carpenters, and stage hands during construction and final production. Responsibilities also included negotiating production budgets with student theater committees and the Theater Department