

Aidan L. Feldman

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Technical Interests:

Web/software development, visualization, data mining, human computer interaction, multimedia tools/production and artificial intelligence.

Education:

University of Michigan – Ann Arbor, 2010

- **BSE – *Computer Science***
- **BFA – *Dance***
- GPA: 3.0 / 4.0
- CS courses include: Web Databases and Info Systems (EECS 485), Machine Learning, Knowledge-Based Systems (543), Natural Language Processing (595), Robotics, Parallel Programming (587)

Technical Skills:

Ruby on Rails, Adobe Flex, PHP, Java, Python, Objective-C (iPhone), C#, ASP.NET, C++, MySQL, PostgreSQL, Apache Cassandra & Lucene, Lisp, Prolog, HTML/CSS, Javascript/AJAX, Wordpress, Radiant (Ruby CMS), Adobe Photoshop/Illustrator/After Effects, Apple Final Cut Pro & Motion

Employment History:

Freelance Web Design and Development Summer 2009-present

Meez Search Engine: Programmer Summer 2009

- Founding member of search engine for structured data
- Building the information extraction system and leading de-duplication efforts
- Using Java w/ Apache Cassandra & Lucene

Institute for Social Research: Programmer January 2009-present

- Building a dynamic web portal for display of demographic information
- Learning about relational database design for large sets of data, and its use in web apps
- Using Ruby on Rails, Adobe Flex and ESRI ArcGIS w/ PostgreSQL

Epic Systems Co.: Intern Summer 2008

- Worked on a team to design and create a social networking site from scratch
- Learned to develop dynamic web pages
- Used C# and ASP.NET

Lutron Electronics Co., Inc.: Co-op Summer 2007

- Worked with a team to improve visual components and enhance the usability of the software
- Learned to negotiate existing, outdated code to add functionality
- Used Visual Basic

Private Tutor for mentally disabled students 2003-2006

Activities:

- Big Brothers Big Sisters 2009-present
- Outreach Co-Chair of BLUElab, an engineering student group for sustainable design 2009-2010