

MATTHEW LACHANCE

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Education

- **University of Michigan**—Ann Arbor, MI
Majoring in Discrete and Algorithmic Mathematics
 - Minor in Computer Science
 - Minor in Peace and Social Justice
 - Projected Graduation Date: December 2010

Experience

- **Chair Cover Express**—Ann Arbor, MI
Website Development: May 2009–present
 - Create several websites using the symfony PHP framework
 - Create forward-looking websites that will be easily maintainable
 - Search Engine Optimization
- **Arbor Research Collaborative for Health**—Ann Arbor, MI
Video Consultant: May 2009–present
 - Help create tutorial videos in Adobe Captivate
- **UM Gerald R. Ford School of Public Policy**—Ann Arbor, MI
Website Maintenance: April 2008–present
 - Update the Ford School and affiliated web pages:
 - * <http://fordschool.umich.edu/>
 - * <http://npc.umich.edu/>
 - * <http://ethics.umich.edu/>
 - Improve and expand content-management system.
 - Websites coded in PHP and MySQL.
- **UM Residential Dining Services**—Ann Arbor, MI
Student Worker: August 2005–April 2009
Captain: April 2007–April 2009
Head Dish Captain: April 2008–April 2009
 - Work a plethora of jobs around a university cafeteria.
 - Experience working as a member of a team.
 - As a captain, experience leading and managing a team of workers.

- As the head dish captain, experience setting and enforcing new polices, and creatively improving the efficiency and effectiveness of the dishroom.
- I am currently working on a website that RDS can use to track worker attendance and work records.
- **Myself**—Ann Arbor, MI
Freelance web designer: 2002–present
 - Planned websites with clients to achieve their desired result.
 - Helped mostly small businesses and organizations to have a presence on the internet.
- **Ann Arbor News**—Ann Arbor, MI
Paper Carrier: 2000–2001

Skills

- **Operating Systems:** Linux (Red Hat and Ubuntu), Mac OS 7–10, Windows 98/2000/XP
- **Computer Languages:**
 - Proficient in C++, Python, Ruby, HTML, CSS, PHP, SQL, YAML, L^AT_EX, Regular Expressions, *nix Shells
 - Familiar with Java, JavaScript, jQuery, AJAX, GPG, XML and extensions (i.e. XSL, DTD, XPath, etc.)
- **Tools and Systems:**
 - Proficient in Apache, nginx, MySQL, symfony (with Doctrine or Propel), Django, Subversion
 - Familiar with Kerberos, Make, TCP/IP, Rails, Oracle, JDBC, FastCGI

Achievements and Activities

- Accepted as the webmaster for the Student Actuaries at Michigan (2009–2010).
- Certified by the American Red Cross for Standard First Aid and CPR/AED (2008).
- Proficient in French (2007).
- I play the violin (classical and jazz) for fun (since 1997).