# PATRICK JENSEN

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# Portfolio

#### **Personal Website**

http://patrickcjensen.com

#### Github

https://github.com/milodesc

### **Web Development Skills and Tools**

- HTML
- CSS
- JavaScript
- jQuery
- · Basic PHP
- MySQL
- Git
- Basic Drupal module development, theming and site building
- · Responsive Web Development
- Unix / Linux
- · Basic Adobe Creative Suite

# Education

**Master of City and Regional Planning** 

Rutgers University | May 2011 | New Brunswick, NJ Edward J. Bloustein School of Planning and Public Policy GPA: 4.0

# **Bachelor of Science**

Rutgers University | January 2005 | New Brunswick, NJ School of Environmental and Biological Sciences

Major: Computer Science

GPA: 3.8

# **Volunteer Work**

### **New Jersey Bike and Walk Coalition**

Web Developer | February 2012 - January 2014

Update the organization's WordPress website and provide general technical support for the organization

# FreeGeek Columbus

Volunteer | November 2006 - July 2007

Disassemble old computers for recycling and represent the organization at Columbus, OH's annual LinuxFest event

# **Professional Experience**

#### **Transportation Alternatives**

Web Manager | August 2011 - Present | New York, NY

Implement the non-profit's vision for its internet presence via Drupal websites, HTML emails and CRM web assets (e.g. online donation forms, surveys and event signup sites)

Theme, configure and extend the functionality of the organization's Drupal websites using front- and back-end web technologies (including contributed Drupal modules, HTML, CSS, PHP, Javascript and jQuery)

Implement the organization's first responsive Drupal websites, donation forms and HTML emails

Wrote the organization's first in-house Drupal module -- a module which interacts with a CRM system's API to validate and store new contacts' email addresses

Create virtual hosts, create URL redirects and monitor log files on the organization's Apache web servers

### **Edward J. Bloustein School of Planning and Public Policy**

Teaching Assistant | September 2010 - December 2010 | New Brunswick, NJ

Managed a team of 11 graduate students through a semester-long group project

#### **The Louis Berger Group**

Airport Expansion Project Manager Fellowship | June 2010 - August 2010 | Mauritius, Africa

Assisted in managing the budget, schedule, and work of contractors on a \$300 million project to expand Mauritius, Africa's international airport

## JPMorgan Chase

Web Developer | January 2005 - July 2009 | New York, NY and Columbus, OH

Developed new features and fixed bugs on a money market fund trading web application written in Java (using the Struts MVC framework) which handled over \$4 billion in trades per day

Gathered business requirements for and overhauled the site's trading functionality including its backend code and user interface - to allow for a more customized fund trading workflow

Maintained and improved a set of shell scripts, XML configuration files, SQL queries and Java programs which together exchanged financial transaction data with 2 external vendor APIs

Overhauled the trading application's CSS and HTML in accordance with a design consultant's Photoshop mockups

Communicated information about site maintenance procedures and highly technical issues to less tech-savvy internal business clients through various forms of written and verbal communication

Aided support staff in troubleshooting high-priority issues in an extremely timesensitive and fast-paced environment

Contributed to a 0% software release failure record by maintaining a disciplined, detailoriented software development lifecycle procedure

## **Chubb Group of Insurance Companies**

Information Technology Auditor Intern | June 2004 - October 2005 | Warren, NJ

Analyzed data from Chubb's automated accounting systems for regulatory compliance