

Seán Hayes

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Summary

LAMP/Django developer with both front and back end experience and a commitment to best practices such as version control, bug tracking, unit testing, and the use of open standards.

Work Experience

Freelance Web Developer, Rochester, NY

11/2009 to present

Worked on a wide variety of projects for both local and remote clients.

Used: Python, Django, JavaScript, jQuery, HTML5 (canvas, localStorage, cache manifests), Satchmo, Celery with RabbitMQ, Fabric, PIP, Memcached, Nginx, PostgreSQL, OAuth, Facebook Graph API, Facebook Credits API, Picasa API, Flickr API, Alterian SM2 Search API, cross domain AJAX, Git, GitHub, LESS CSS.

Web Developer, Nazareth College, Rochester, NY

11/2011 to present

Python development with Django and Plone, server maintenance and troubleshooting, helped other developers learn the technologies in use.

Used: Python, Django, Plone, jQuery, TastyPie, SVN.

Software Engineer, Govnex, Rochester, NY

06/2009 to 10/2009

Worked on Govnex, a tool to help citizens rate and track politicians. Contributed to product planning, wrote project documentation, helped train new developer.

Used: Python, Django, South, jQuery, MySQL, Eclipse, Git, Trac, PyUnit.

Co-op Web Developer, RIT ITS Web Services, Rochester, NY

03/2008 to 03/2009

Migrated over 40 institute websites from old PHP 3 web environment to new PHP 5 environment, communicated directly with website owners (email, phone, in person), performed browser troubleshooting and web page updates and fixes.

Used: PHP, HTML, CSS, JavaScript, Bash.

Co-op Web Developer, RIT Alumni Relations, Rochester, NY

03/2007 to 05/2009

Administered Event Management System, composed and sent email blasts, wrote documentation, provided technical support, updated website, wrote internal webapps, Second Life modeling.

Used: PHP, HTML, CSS, JavaScript, Perl, OpenSim plus Prim Composer.

Extra-Curricular/Volunteer Activities

President, RIT SIFE/Entrepreneurship Club, Rochester, NY

10/2006 to 05/2008

Doubled email list, tripled active membership, started fundraising campaign. Led a financial literacy seminar for single teen mothers; assisted Vice President with School Supplies Drive for children in the Philippines; mentored inner city high school students once a week, helping them to start a school store.

Assistant Chapter Leader, International Alliance of Guardian Angels, Rochester, NY

07/2003 to 03/2006

Assisted in recruiting, training, patrolling, taking inventory, maintenance, fundraising. Trained in martial arts, conflict resolution, American Red Cross first aid and CPR, radio communication, citizens' arrests, and leadership skills; CERT Certified.