

# DAVID PETERSEN

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## OBJECTIVE

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To work as a frontend web developer.

## EXPERIENCE

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January 2012 - Current                      **Emberex**                      Eugene, Oregon  
*Junior Web Developer*

Joined as a junior web developer - responsible for Python and Javascript work.

- Work on Javascript hashrouter framework built in Emberex
- Work on quality assurance and design on Python API.
- *Key Accomplishment:* Working on testing the Python API used by thousands of mobile devices per day.

June 2011 - August 2011                      **Rackspace/Cloudkick**                      San Francisco, California  
*Internship*

Worked with frontend team to write Javascript components, working with the Google Closure library. Wrote Python wrappers for the Github API to create a Github IRC bot.

- Basic Javascript creation and debugging
- Python wrapper for Github API
- *Key Accomplishment:* Javascript throttling function for Cloudkick's tagging feature

December 2010 - June 2011                      **Oregon State**                      Corvallis, Oregon  
*Student Programmer.*

Programmed Django frontend for the DMCA process at Oregon State. In charge of several automation projects in Python.

- Web Development
- Server Management
- *Key Accomplishment:* Writing web framework for the DMCA process

February 2010 - June 2010                      **Globaltrade.net**                      Paris, France  
*Web Development Intern*

Joined an international team at a business to business web startup as a junior developer. My primary responsibilities were to write data mining spiders and to find/fix HTML and Javascript bugs on the website.

- Write spiders using Python framework Scrapy
- HTML/Javascript Debugging
- *Key Accomplishment:* Write contact management web application

## EDUCATION

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2007 - 2011                      **Oregon State**                      Corvallis, Oregon  
Major: Computer Science

## ACTIVITIES

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**Linux User Group**  
*Webmaster*  
2010-2011

- Maintained and updated Drupal website.

## INTERESTS

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Basketball, Cooking, Languages