

Noah Diewald: Web Programmer

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Goal **I want to work with functional computer languages and synthetic natural languages.**

Education University of Wisconsin – Madison, Madison, WI.
Bachelor of Arts in Linguistics, graduated Spring 2007.
Course work included courses in computer science using Java.

Experience Programming

- Erlang, Ruby, JavaScript
- Familiarity with other popular programming languages
- Strong Linux system administration skills

Work History **UW Madison Linguistics Department**

Summary: Erlang Web Programmer
Period: June 2010 – Present
Description:

- Development of software to aid in the creation of Native American dictionaries
- Applications using PostgreSQL and CouchDB backends
- LaTeX typesetting of multilingual print dictionaries
- Linux server administration

RateOasis.com

Summary: Ruby on Rails and Erlang Programmer
Period: June 2009 – Present
Description:

- Development of Rails and Erlang web applications
- Development of screen scraping web robot
- Applications using MySQL and CouchDB backends
- Linux server administration

Stolen Bases LLC

Summary: Ruby on Rails Programmer

Period: April 2008 – April 2009

Description:

- Development of Rails web applications
- Linux system administration

Chawla Consulting

Summary: PHP Programmer

Period: 2005 – May 2007

Description:

- Web site programming
- Customization of CMS software, such as WordPress, Drupal and Movable Type

UW-Madison

Summary: Webmaster and Unix System Administrator

Period: March 1999 – May 2007

Description:

- Web site and server programming in PHP, Python and Perl
- Linux system administration

Trustwave

Summary: Linux System Administration

Period: June 2007 – October 2007

Description:

- Creation of a Cfengine server and workstation management system

References

UW Madison – Human Resources,
21 North Park St.
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(608) 265-2257
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