

# CHRIS OLIVER

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excid3.com | github.com/excid3

**SKILLS** Experienced in web technologies including Ruby on Rails, Django, HTML, CSS, XML, JSON, SQL, and Javascript to build and design interactive web applications. Proficient with Python, Ruby, and C++ programming languages, version control including Git, Bazaar, Subversion, and Mercurial and the GTK and wxWidgets user interface toolkits.

**EDUCATION** **Southern Illinois University** – Edwardsville **Expected May 2011**  
B.S. Computer Science

**EXPERIENCE** **Web Developer** **July 2010 – Present**  
**Zooniverse** – Edwardsville, IL

- Maintaining and adding features to production websites running in Ruby on Rails.
- Working with developers both locally and remotely using Capistrano and Amazon web services (EC2 and S3) to deploy web applications.

**Founder & Lead Developer** **May 2008 – Present**  
**Keryx Project** – keryxproject.org – Jacksonville, IL

- Designed and implemented a desktop software package for computers without internet access to download software for Ubuntu Linux.
- Developed with a small, distributed team using Python, wxWidgets, and GTK technologies
- Widely accepted across the Ubuntu Linux community.
- Shipped and supported over 48,000 copies used in third world countries, governments, and other systems with poor internet connections.

**Web Developer** **February 2009 – January 2010**  
**Tedrec** – Jacksonville, IL

- Engaged in project planning, analysis, design, and development of a web service for recommending products to friends and associates.
- Adapted an existing codebase to create the web application using Python, Django, and Google App Engine.
- Oversaw a team of developers implementing product frontend.

**Software Engineer** **May 2009 – September 2009**  
**Google, Inc.** – Jacksonville, IL

- Accepted as one of 1000 students world-wide into Google Summer of Code.
- Served as a developer on the WinLibre open source project team.
- Designed and implemented a software package system for Windows using Python.

**PUBLICATIONS** **Offline Package Installation.** Full Circle Magazine. December 2009: Issue 32. Pp. 14-16.  
fullcirclemagazine.org.

**INTERESTS** Reading and writing articles related to technology and entrepreneurship.  
Currently part of a technology podcast with two friends.  
Enjoy spreading open source to developers and end users.  
Building small web applications on weekends for contests like Twilio.