

CHRIS OLIVER

40 N Kingshighway Blvd Apt 4A, St. Louis, MO 63108
chris@excid3.com | Phone: +12174080040
excid3.com | github.com/excid3

SKILLS Web development and user experience architect 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 Ruby, Python, version control including Git, Bazaar, Subversion, and Mercurial and the GTK and wxWidgets UI toolkits.

EXPERIENCE **Ruby on Rails Developer** **June 2012 - Present**
Consultant – St. Louis, MO

- Building and maintaining projects for multiple clients, organizations, and businesses
- Responsible for software development, deployment, and server set up and maintenance

Rails Developer **August 2011 – June 2012**
The Able Few – St. Louis, MO

- Lead Ruby on Rails developer for many client projects with responsibilities including working with clients and designers directly to implement projects in Ruby on Rails

Programmer Analyst **June 2011 – August 2011**
The Genome Institute – St. Louis, MO

- Worked with cancer researchers and software developers to document and dynamically generate documentation websites for the purpose of fund raising
- Provided software support and maintenance for tools being used by cancer researchers

Web Developer **July 2010 – May 2011**
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
- Shipped and supported over 150,000 copies used in third world countries, governments, and other systems with poor internet connections.

Summer of Code 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.

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