CHRIS OLIVER

509 Cougar Village, Apt 1C, Edwardsville, IL 62026
chris@excid3.com | Phone: +12174080040
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 (4 years), Ruby (1 year), and C++ (3 years) 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.