

OBJECTIVE

To build the next great Internet application capable of uniting people under common interests, traits, goals, or experiences.

EXPERIENCE

Application Genius

Context Optional, Inc.

Feb 2008 – Present

San Francisco, CA

- Developed full-featured social networking applications in Ruby on Rails for platforms including Facebook, Bebo, and MySpace.
- Lead contributor to creative, design, and development aspects of interactive marketing projects for large brands including Microsoft, Fandango, Electronic Arts, Zagat, Palm, Disney, NBC Universal, OfficeMax, and more.
- Acted as both project and product manager on all projects, and managed several projects of colleagues. Exhibited excellent planning and coordination skills.
- Install base of projects for which I was directly responsible exceeds 500,000
- Specialized in maximizing viral aspects of applications using highly engaging creative elements and communication channels provided by various social networks

Software Engineer, Platform Infrastructure

CNET Networks, Inc.

Jun 2006 – Jan 2008

Bridgewater, NJ

- Designed, developed, and supported the Software Factory, a build and packaging system implemented with a Ruby library wrapping functionality of CVS and Subversion version control systems and RPM packaging implementations.
- Lead developer of web-based interface and command-line tools to automate software package builds
- Supported group efforts in development of features and technical support for Apache web server, Resin application server, MySQL database distributions, and proprietary and open source search projects used by all developers within CNET.
- Hired full-time in 2006 based on performance during summer internship in 2005.

Software Engineer, Intern

Graver Technologies, Inc.

Jun 2004 – Feb 2006

Glasgow, DE

- Lead developer and project manager for construction of corporate human resources software packages including employee appraisal system, survey software, and hourly employee timesheet submission and approval system.
- Designed and implemented databases, multi-tiered web and desktop applications.

Hall Director, Resident Assistant

University of Delaware

Aug 2003 – May 2006

Newark, DE

- As a hall director, 2005-06: supervised staff of six resident assistants, advised student government serving 600 students, and oversaw the management of academic programming and physical operations in two residence halls housing 220 students
- As a resident assistant, 2003-05: oversaw floor of 42 resident students and developed and provided academic and cultural programming to residential complex serving 350 students on a staff of nine colleagues; held leadership roles in technology and publications.

EDUCATION

B.S. Computer Science

University of Delaware

Aug 2001 – May 2005

Newark, DE

- Minor: Management Information Systems (MIS)
- Concentration: Large-scale Web and Data-backed Systems

M.Ed. Educational Technology

University of Delaware

Aug 2005 – May 2006

Newark, DE

- Began coursework toward Master's degree in Educational Technology
- Postponed study to pursue career opportunity with CNET Networks, May 2006

SKILLS

Ruby
Ruby on Rails

MySQL
SQL Server
Memcached

Apache
Nginx
IIS

XHTML
CSS 2.0
JavaScript
AJAX

TDD (Unit, Shoulda)
Capistrano
SVN, CVS
Bugzilla, Trac

Facebook Platform
Facebook Connect

PHP
C, C++
C#, .NET, ASP
Java, JSP/Servlet
Shell, Perl

Mac OS X
Linux (various)
Windows 9X/NT, similar
VMWare

REFERENCES

<http://colinmccloskey.com/>

Additional references available upon request.

CERTIFICATIONS

Pragmatic Ruby on Rails, 6/2007