

Rob [Brackett] desires to work with a group of people who share his obsessive need to explore and experiment (especially with respect to web technologies and interface design). He hopes to build software that truly connects with and helps people.

[Recent Experience]

Involution Studios / Sunnyvale, CA
Lead Engineer, 2007–Present

- Directed a team in developing a general purpose UI framework and using it to subsequently build a large application for a leading computer security company.
- Developed full-on, in-browser WYSIWYG web page editor in JavaScript and HTML.
- Educated client engineering teams on new software architectures, development patterns, tools, and methodologies.
- Built and released an open source JavaScript library for managing text selections across different browsers.
- Quickly developed working prototypes of desktop and web-based software envisioned by design teams.

Xerox, Inc. – Contract worker
via Mindex Corporation / Rochester, NY
Software Developer, 2006–2007

- Rebuilt front-end of several web applications using standards-compliant XHTML and CSS in order to be compatible with most modern browsers (including IE7, Firefox, Safari, and Opera).
- Worked to revamp and update Xerox’s “web widgets” (encapsulated code for buttons, tabs, dynamic tables, etc) library.
- Introduced modern JavaScript techniques such as unobtrusive scripting and namespacing and jQuery.
- Designed UI for desktop and web apps.
- Performed back-end programming and stored procedure development.

[Education]

BS in **New Media Information Technology** with a minor in **Japanese Language**
Rochester Institute of Technology, Graduated November 2005 with a GPA of **3.92**
Dean’s List 2002–2005, RIT Outstanding Undergraduate Scholar

[Skills]

Programming: JavaScript, (x)HTML, CSS, Python, PHP, C#/ASP.net, ActionScript, Objective-C, Java, SQL, Adobe AIR, Titanium

Software: Photoshop, InDesign, Illustrator, Flash/Flex, Final Cut, MS Visual Studio, MySQL, MS SQL Server, IIS, Apache Server, Lighttpd

[Achievements/Interests]

Eagle Scout (Boy Scouts of America), RIT Outstanding Undergraduate Scholar, RIT Dean’s List, RIT Kendo Club President, basic speaking ability in Japanese and German.

Backpacking, racquetball, photography, sustainability, usability, travel, foreign language, kendo, western fencing.



Rob Brackett
461 Tyrella Ave.
Mntn View, CA 94043

rob@robbrackett.com
630.670.4764
<http://robbrackett.com>