

PHILIP FIBIGER

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OBJECTIVE

To make people's lives – whether mine, my coworkers', or the end users' – easier by building web software.

EDUCATION

Cornell University, Ithaca, NY.

1997 - 2001, B.A. in Economics with a concentration in Computer Science.

EXPERIENCE

Director of Technology, Customerforce.com 2007-Present.

Responsible for instituting web development standards to aid developer ramp-up and increase site scalability. Architected Facebook platform applications, a complete REST API to allow our software to be integrated into existing systems, and integrated with ad serving architecture in order to build a network serving millions of impressions per day.

Director of Web Operations, Dimensional Fund Advisors 2005-2006.

Led a team of five programmers and web developers in building and maintaining Dimensional's suite of web products. I was responsible for designing specs, setting project goals and development milestones, and coordinating with other departments at Dimensional. Led development of reporting tools, new site features, and internal sales and support software as part of a marketing initiative that grew Dimensional's assets under management from \$35 Billion to \$120 Billion.

Web Programmer, Dimensional Fund Advisors 2002-2005.

Was part of a two person team that rewrote Dimensional's entire secure web suite in Perl/Mason. Built software to sort and organize large data sets via custom and on-the-fly generated PDFs and Excel files. Wrote software in Perl to synchronize internal MSSQL databases with external MySQL databases. Wrote Mason templates for the Bricolage content management system to manage a static public site, and wrote code to tie static content in Bricolage to the dynamic permission-driven secure site. Built administrative tools to manage the site, users, and permissions in PHP.

Application Developer, Colonize.com, Inc. 2000-2002.

Wrote web and server applications in Perl, PHP. My code supported both high traffic websites and a large volume mailing system. Built interfaces between Colonize's systems and third parties for secure data transfer in Java using XML.

Independent Software Developer, 1999-Present.

Wrote plugins in Perl to modify the DJabberD XMPP framework. Consulted with Harvard Medical School to customize Conftool, a PHP conference registration software package. Built Bloggerbot, an XML-RPC driven gateway between the Blogger weblog publishing service and AOL instant messenger.

ADDITIONAL INFORMATION

Programming Languages

Perl, PHP, Python, Java, C/C+
+, ASP/Visual Basic, MIPS
Assembly

Technologies

Mason, SQL, Django, Smarty,
XML, XSLT, HTML/CSS

Awards

Eagle Scout, 1997.
National Merit Scholarship
Finalist, 1997.

Of course, references are available upon request.