JONATHAN S. LINOWES

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PROFILE

Professional software developer and product manager with over 20 years hands-on entrepreneurial experience. Expertise with a broad range of software and Internet technologies, including Ruby on Rails, jQuery, and Cucumber.

I solve real world problems with practical yet elegant user-centric solutions based on business priorities. I subscribe to agile, behavior driven (BDD), TATFT, DRY, progressive enhancement, "Don't make me think", and open source approaches to software development. I love to love my work.

PRODUCTS

A sample of recent client-driven products and projects

REVIEWRAMP

Owner, senior architect, principal developer, system admin

Business collaboration service for managing online submission and review processes. A complete set of online tools for building custom forms and web pages, collecting submissions into a database, inviting reviewer members, and collecting reviewer scoresheets and comments.

http://reviewramp.com

WINDACTION

Senior architect, principal developer, system admin

News and document library for an educational non-profit organization. Website for Industrial Wind Action Group continues to draw over 5,000 unique visitors daily, contains tens of thousands of articles, documents and multimedia.

http://www.windaction.org

CARESHARE

Senior architect and principal developer

Private secure social network for children with medical disabilities. Crotched Mountain Foundation's prototype online community for medical home-care families and caregivers.

http://www.careshare-cmhi.org

ALUMBIZ

Senior architect and principal developer

Business-to-business community for college alumni provides a social network and business directory rolled into one. Includes personal profiles, business profiles, and advertising.

http://www.alumbiz.com

OPEN SOURCE PROJECTS

A sample of recent open source projects

FORMTASTIC RENDERER

Replaceable render engines for Formtastic. a refactor of the Formtastic plugin to accept replaceable render engines, including ERB, HAML, and custom.

code: http://github.com/linoj/formtastic_

article: http://www.vaporbase.com/postings/212

kudos: "You sir, are a genius. Love your work! Thank you, thank you, thank you."

GRIDIFY

A Ruby wrapper and Rails plugin for jqGrid. jqGrid is a rich featured data grid built with the jQuery javascript library. Gridify defines a simplified, more consistent API for jqGrid rather than directly emulate the jqGrid api and options in Ruby.

code: http://github.com/linoj/gridify

article: http://www.vaporbase.com/postings/210

kudos: "Thanks for the awesome work."

SAASRAMP

Software as a service (SAAS) plugin. Rails plugin enables subscription billings in your application. Built on top of the popular ActiveMerchant plugin.

code: http://github.com/linoj/saasramp

article: http://www.vaporbase.com/postings/201

kudos: "Great plugin"

IWAFETCH

News gathering utility. Collects and caches news search results hourly from Google News and other sources for later review.

code: http://github.com/linoj/iwafetc kudos: "Does exactly what I need it to do."

HUSAGE

Satellite internet usage utility. A free hosted service for tracking download usage for subscribers of the HughesNet satellite internet service. Scrapes the default HushesNet usage report to generate better more informative reports and send alert emails.

code: http://github.com/linoj/husage_

article: http://www.vaporbase.com/postings/197

kudos: "AMAZING! Thank you so much... This is truly a godsend. Thank you thank you thank you."

EMPLOYMENT HISTORY

PARKERHILL
TECHNOLOGY GROUP
LYMAN NH

Lyman, NH (2002 – present)

Principal / Owner

Consulting business provides hands-on assistance to small technology companies in business development, product management, and software development. Active member of the Ruby on Rails web framework community and related open source tools since 2007.

home: http://www.parkerhill.com blog: http://www.vaporbase.com

Syntrex Corporation Manchester, NH

(1998 – 2002) Synthey Sp.A

Syntrex SpA Padova, Italy (HQ) Executive VP, Operations / Board Member

Founder of US operations for Italy-based Internet security software company. Co-authored business plan resulting in \$9.2 million venture capital agreement. Closed major sales, built management team, secured venture funding, and headed US operations.

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AUTODESK CORPORATION
Redford NH

Bedford, NH (1994 – 1998)

San Rafael, CA (HQ)

Senior Product Manager, Data Management Division

Directed the development and management of the *Autodesk View* family of software products for engineering firms. Increased sales ten-fold within three years.

SIRLIN CORPORATION Londonderry, NH (1987 – 1994)

CEO / Founder

Built leading small software company. Products pioneered computer-aided design (CAD) collaboration tools for engineering. Acquired by Autodesk in 1994.

EDUCATION

- Massachusetts Institute of Technology (Cambridge, MA)
 Master of Science, 1985
- Syracuse University (Syracuse, NY) Bachelor of Arts, 1979

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