Tim Tregubov

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tim@zingweb.com

http://www.zingweb.com

https://github.com/timofei7

603-219-6514
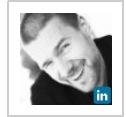
Experience

Computer Science Department of Dartmouth College
2001 - Present

Advanced Systems Administrator

- High-performance linux research compute cluster (purchasing/setup/maintenance/support), administration automation and programming, training, security, high-availability, database and email services, computer science related computing support
- Administration of the Linux compute and OS X lab environments and network including: dns, dhcp, sendmail, apache, mysql, imap, git, svn, wiki, netboot image deployment, configuration management system (salt).
- occasional Maya instructor

Tellemotion.com
12 / 2007 - 12 / 2008

Lead Content Designer, Co-Founder

- Co-founder and lead content designer for the Greenlite Dartmouth project and Tellemotion.
- Unity3D, Maya, electrical meter and display technologies

Linklings, LLC
2002 - 2008

Systems Engineer

- Linux Systems Administration, DBA
- Python web application programming

docHarbor
1999 - 2000

Application Engineer

- Pre-Sales technical consultation, product development, and problem solving.
- Data-processing programming.
- IIS, Sybase, Oracle, Rex, Postscript, AFP, Xerox MetaCode

zingweb.com
1998 - 1999

CEO

- Web Development: design, production, hosting.
- Linux Systems Administration/Consulting.
- Computer systems consultation.
- Still and cine photography subcontracting.

Tregubov Studios
1995 - 1998

Wood Carver

- Decorative wood carving
- Artwork lamination

Education	**Dartmouth College** 2005 - 2011

Dartmouth College   2005 - 2011

A.B., cum laude , Cognitive Science, Computer Science, Digital Arts

Greenlite Dartmouth, Google 3DCampus, CSFAM

Honors

John G. Kemeny Computing Prize 2009, Google 3D Campus 2007

Skills

- C#
- Java
- VHDL
- Bind
- Dhcpd
- MySQL
- Linux System Administration
- SketchUp
- Chip Carving

- Python
- Scala
- Rocks Clusters
- iOS development
- Apache
- saltstack
- OS X Lab Deployment
- Maya
- SolidWorks
- CentOS

- Objective-C
- Bash
- Sun Grid Engine
- Sendmail
- Git
- Network Administration
- Unity3D
- Inkscape
- Drawing
- Fedora

Interests

hiking, education, ideas, stories, games, brainstorming, talking, starting google docs for everything.

Languages

- English
- Russian

Patents

SYSTEM AND METHOD FOR REALTIME MONITORING OF RESOURCE CONSUMPTION AND INTERFACE FOR THE SAME

Filed , 04 / 2009

US · Inventors: Tim Tregubov, Lorie Loeb, Evan Tice, Luke Wachter

A system and method for real-time monitoring of resource consumption, and specifically the interface for displaying resource consumption in emotionally legible forms.