

Evan Borgstrom

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A passionate technology professional who fully embraces open-source and its ideologies. A hacker who is constantly striving for excellence. A developer and engineer who is obsessed with automating any repeatable task.

Half-engineer and half-entrepreneur, I have founded and built companies. Proficient in creating and tracking budgets, analyzing & discussing P&L as well as doing sales forecasting. Comfortable talking to executives. A casual & confident public speaker.

Recent History

2013	<p>FatBox Exit</p> <p>Successfully found a buyer and negotiated exit from FatBox and the managed services industry.</p>
2012	<p>Art + Technology</p> <p>My interest in hardware hacking led me to collaborate with some amazing artists on a number of art projects that were built upon a technology foundation.</p> <p>The Knitter Stream is a hacked knitting machine that knits tweets from Twitter. It was built for the C2MTL conference. Full source is available on GitHub. (Arduino + Python)</p> <p>The Mood Mixer was a project built using OSC and Max MSP with Ableton Live to create user generated sound and visuals. It lived at the 2012 Luminato Festival in Toronto. (Max MSP + Python)</p>
2009	<p>Focusing on automation</p> <p>Led the design and development of systems to automate the provisioning, management and trouble response within a virtualized environment (Xen, then KVM) for the purpose of hosting web sites & applications. Created a custom "private cloud" on top of leading open source automation tools.</p>
2007	<p>FatBox Founded</p> <p>Founded and built a Managed Services company focused on providing technology solutions to the creative services industry.</p> <p>Built relationships with some of Toronto's most awarded creative agencies, providing all infrastructure required for digital projects.</p>

2000	<p>UUNet / MCI / Verizon Business</p> <p>Held a variety of roles ranging from CTAC to Sr. UNIX Admin to System Architect. Consistently met and exceeded KPI for growth in all roles and was frequently recognized by peers through company programs.</p> <p>Proposed and implemented a number of tools and systems that are still in use today at the company.</p>
1990's	<p>Mac SE, Tandy, Commodore 64, DOS, Basic, FreeBSD, Linux, Networking, Perl</p> <p>An obsession begins...</p>

Skill Highlights

Open Source

Avidly contributing to Open Source since 2002. Original author of the Qmail Qregex patch. Author of numerous Python & Django packages available on PyPI. Evangelist and contributor to SaltStack since 2012.

Programming

Avid programmer interested in all languages & platforms. Currently loving Python and very interested in Go. Previous experience with Javascript, Perl, Bash, Ruby, C and PHP.

Markup

Proficient in many structured markup languages: HTML, XML (yuck), CSS, Sassy CSS, YAML, JSON, Restructured Text, Markdown, LaTeX.

Operating Systems

Linux administrator since 1998. Expert Debian, CentOS & Gentoo skills. Have run Solaris since version 6. Previously ran both FreeBSD & OpenBSD in production. Excellent understanding of very low level operating system concepts with the ability to troubleshoot and debug any issue that may arise.

Networking

Experience managing both corporate, access & transit networks. Comfortable administrating Cisco, Juniper & Force10 gear. Working knowledge of many of protocols. Comfortable both reading & interpreting as well as authoring & contributing to RFC documents.

Personality

Calm and collected, able to operate under high pressure situations as well as within tight project constraints. Highly value intelligence and love having my opinion altered by a logical presentation of an alternate opinion.

Language

Strong written & verbal English skills. Basic verbal French skills.