## **Summary**

Experienced technical leader and engineer, with broad experience in building products from inception to shipping, using a wide variety of technologies. Proven ability to grow and develop teams, improve processes and lead to successful product delivery.

#### **Education**

**University of Washington** 

Seattle, WA

M.S. IN COMPUTER SCIENCE

Sept. 2010 - June 2012

**Brown University** 

Providence, RI

B.Sc. in Computer Science, B.A. in Economics

Sept. 2004 - May 2008

Oxford University

Oxford, UK

VISITING STUDENT AT ST. EDMUND'S HALL / OXFORD COMPUTING LABORATORY

Jan. 2007 - June 2007

# Experience \_\_\_\_\_

Splunk

Seattle, WA

DIRECTOR OF ENGINEERING 2013 - PRESENT

- Engineering leadership for the Seattle office, drove growth from four people to over sixty today, including interviewing a majority of the office.
- · Managed, hired and developed a team of engineers ranging in seniority from junior to principal engineers.
- Driving technical and product strategy for Splunk for the Developer Platform.
- Led and architected several critical technical initiatives, including HTTP ingestion, Splunk's KV Store, and improvements to Splunk's manageability and scaleability.
- · Global engineering release lead for multiple releases of Splunk's flagship product, Splunk Enterprise.
- Initiated and drove multiple cross-organizational initiatives to improve Splunk's engineering process, such source control, code reviews, continuous integration and interviewing.
- · Part of several technology and architecture evaluations, both internal and external, for forward-looking initiatives.
- · Regular interaction with customers for technical enablement, roadmap and support discussions.

**Splunk** Seattle, WA

SENIOR SOFTWARE ENGINEER

2011 - 2013

- Founding engineer of Splunk's Seattle, the first office out of the Bay Area.
- · Led technical direction and architecture for our Developer Platform initiative, including Splunk's SDKs, Tooling and Web Framework.
- Lead developer for several of our SDKs and the Splunk Web Framework.

Microsoft Redmond, WA

SOFTWARE DESIGN ENGINEER II - TECHNICAL STRATEGY INCUBATION (MIDORI)

2008 - 2011

- Designed and implemented a capability-based security system for low-level resources in a next- generation operating system.
- Designing and implementing synergistic scenarios between OS and hypervisor, including enlightened video and debugging services.
- Involved in design and implementation of various aspects of system, from low-level subsystems to high-level applications and services.

Microsoft Redmond, WA

SOFTWARE DESIGN ENGINEER INTERN - MEDIA FOUNDATION/WINDOWS EXPERIENCE

Jun. 2007 - Aug. 2007

- Developed multimedia playback scenario in Media Foundation and Windows Media Player, shipped as part of Windows 7.
- Implemented metadata solution through Media Foundation for new media format.

# **Speaking**\_

Apr 2012 **JSConf US** Scottsdale, AZ

Splunk + JavaScript: bringing your data to life

Nov 2012 CascadiaJS Seattle, WA

Realtime Big Data makes real data big time: https://youtu.be/r0TVWW8316E

ongoing **Splunk** USA

Multiple Splunk speaking engagements, audiences ranging from 10 to a 1000

## Other\_

Languages English (Fluent), Hebrew (Fluent)

**Awards** Splunk BUILD MVP, Splunk Values Award - Innovation