

about

As a technologist, I am obsessed with understanding the human mechanisms by which technology can deliver us into an alternative future. As a researcher, I have learned to temper this obsession, harnessing critical theory and a range of research and management techniques that help me to redirect the internal inertia of established organizations and to find room to apply systems-level, user-centered thinking to the awesome challenge of improving people's lives.

education

2016 - 2018

**Harvard University
Graduate School of Design**

Master's Degree
Design Studies in Technology

skills

Product Management
User Research
UI/UX Design
Software Engineering
Machine Learning
R, SPSS, Python, Torch
Hardware Engineering
Public Speaking

work experience

SEIU International

2009 - 2014
Portland, OR, USA

- Senior Data Product Manager
Led team that designed and developed a cloud-hosted financial and membership data system handling 25M records, 50 corp. partners and \$5M revenue. Developed long-term organizational data, design and procurement strategy.

Fulbright Fellow

2015 - 2016
Budapest, HU

- Lecturer / Researcher
Researched public design thinking education at the Center for Media, Data and Society in Budapest. Piloted OpenLab workshops teaching UXR, interface design and tech prototyping for public projects out of FabLab Budapest.

MIT Community Innovators Lab

2016 - 2017
Cambridge, MA, USA

- Research Manager
Managed a democratic capacity mapping and toolbuilding project for the MIT Community Innovators lab. Oversaw research labor, designed and engineered a democratic capacity mapping and organizational partnership tool.

Civic Tech Fellow

Summer 2017
Cambridge, MA, USA

- CivTech Product Manager
Developed civic technology for the City of Cambridge, focusing on easy to deploy open source citizen analytics apps and consulting with GoINVO on the MA SNAP application redesign.

OutVote.io & Commit.vote

2017 - 2018
Cambridge, MA, USA

- Founder / Director of Product
Founded civic tech startup COMMIT, a tool for peer-enforced smart contracts to drive civic participation. Acquired by OutVote civic networking app Nov. 2017. Currently owning product for a firm with 10 enterprise clients.