Sean Lynch

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seans.pub/bartender

Github:
github.com/SeanCLynch

Professional Interests:
UX Design & Research
Project Management
Web Development
HCI Research

(all logos and icons
personally handmade)

📖 EDUCATION

University of Pennsylvania ● May 2016 ● Philadelphia, PA
B.A.S in Computer Science – Concentration in Sociology
Studied Abroad at Trinity College Dublin (Fall 2014).

Harriton Senior High School ● June 2012 ● Rosemont, PA
Received International Baccalaureate Diploma.

💼 EXPERIENCE

Co-Founder & Director ● Philadelphia, PA
December 2013 – Present
PennApps Fellows (a 501(c)(3) non-profit)
Raised $50,000 from StartupPHL, Comcast and others.
Grew applicant pool by 250% per year, resulting 22 alumni so far.
Created and maintained website, social media and team.
Planned events, worked with companies, and sent lots of email.

Networking/Project Management Intern ● Philadelphia, PA
May 2015 – August 2015
University of Pennsylvania – Information Systems and Computing
Setup and tested SDN using OpenWRT, OpenFlow and Floodlight.
Surveyed and installed wireless APs.
Supported various teams throughout projects.

Web Developer ● Philadelphia, PA
August 2015 – Present
University of Pennsylvania – Dept. of Mechanical Engineering
Proposed and implemented wiki and associated queues and order forms.
Assessed student and professor needs.

Teaching/Lab Assistant ● Philadelphia, PA
Summer 2013
University of Pennsylvania – Academy of Applied Science and Technology
Taught students basic graph theory and programming skills in Matlab/C++.
Mentored students in electrical, biological, and mechanical engineering labs.
Created and graded homework and quizzes.

Technology Chair ● Philadelphia, PA
April 2013 – February 2015
Delta Upsilon International Fraternity
Maintained and updated website and social media accounts.
Helped brothers with technical problems (wireless, audio/visuals).

🛠 SKILLS

Programming Languages: (most comfortable first)
Javascript (Node.js), HTML, CSS, Python, Golang, Java, C.

Tools:
Git, AWS, Bash, Mapbox, MongoDB, Neo4j, Hadoop, Wireshark, AutoCAD,
Inkscape, Markdown, ethnography, interviews, survey, participant observation.

Miscellaneous:
Eagle Scout, Red Cross CPR Certified, 3D Printing / Laser Cutting Experience,
Excellent Communication, Teamwork and Leadership.

🍺 INTERESTS

Digital Anthropology, Swimming, Chess, Cartography, Documentaries, Hackathons,
Video Games, Hiking