ETHAN FOX



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ETHANFOX.ME

LAUSANNE COLLEGIATE SCHOOL

MY GOAL

To build and support unique web experiences.

PAST WORK

DigitalOcean | Developer Support Advocate May 2016 – Present

My primary responsibilities revolve around ensuring every developer or business on our platform has their needs looked after. If there are platform issues, I work with the rest of the company to ensure we prioritize solutions to the heaviest customer-facing problems. It's exposed me to the extreme scale of the cloud, let me use new technologies, and learn from great people!

Assistagrow | Co-Founder/Chief Product Officer

January 2017 - March 2018

I was exposed to a number of new growth opportunities:

- Recruited/led/managed a team of 8 people to build a robust hardware/software agriculture tool suite
- Fully designed a mobile, tablet, and desktop dashboard for the tool suite
- Roadmapped via lean product methodologies
- Worked with contractors, lawyers, and other business associates to move the company forward
- Architected front-end and back-end IoT systems, prioritizing scalability
- Worked with bare metal hardware to build IoT back-end cluster
- Managed a larger budget than on any project previous

UniversityRecruitMe | Co-Founder/Lead Developer

August 2013 - June 2016

Learning critical web development/sysadmin skills during high school proved to be instrumental in my life:

- Single Page App web development (Graceful degradation)
- The Cloud, and microservice architectures
- Teamwork when making product decisions
- Working with other developers/designers
- Agile development workflows

SKILLS

Web Development

- VueJS / Vuex / Nuxt / Nuxtent
- React / Redux
- Angular
- Django / Django REST framework

UI / UX

- Sketch
- Adobe CC
- Affinity Designer

Linux / DevOps

- SaltStack / Chef / Ansible
- Debian / Ubuntu / CentOS / RHEL
- MySQL / PostgreSQL / Cassandra
- Nginx, Apache, HAProxy

Programming / Scripting

- Python
- Bash (Awk, Sed)

<u>Project management /</u> <u>Business development</u>

- Scrum / Kanban | Agile
- Lean product development
- Bootstrapped multiple products to MVP stage and beyond
- Providing team organization and direction
- Working with people to help drive success
- Communication skills to help technical and business team members bridge gaps