


samuel weitzman

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work - cisco meraki

Machine Learning Engineer

San Francisco, CA

Sep. 2018 - Present

- Led, built, and deployed network usage forecasting feature
- Developed multiple anomaly detection models to uncover networking problems
- Run rapid data processing, exploration, and experimentation for new features
- Experience with developing and deploying simple and highly complex models
- Collaborate closely with PM to define product decisions and roadmap
- Enjoy being domain driven and using that to assist modeling or simplify solution
- Comfortable working on all parts of the stack: modeling, data pipelines, infrastructure, backend, and frontend

education - brown university

B.Sc. Mathematics - Computer Science

GPA: 4.00

Sep. 2014 - May 2018

Diverse undergrad education specializing in topics at the intersection of pure math, applied math, and computer science. Capstone in computer vision.

about me

I want my work to solve novel problems through data analytics and modeling, all while leveraging the best practices of testing, automation, and visibility of traditional software engineering. Interested in working both on data heavy problems and the tools to do so more effectively. Outside of tech my interests include sustainable agriculture, trail running, and cooking with friends.

languages

Python
Ruby
SQL	...
Bash	..
TeX	..
Julia	.

libraries

Pandas
Numpy	...
Sklearn	...
Matplotlib	...
Dask	..
Numpyro	..

tools

Git
Docker	...
AWS	...
Postgres	..
Kubeflow	.
Terraform	.