Andrew Bezold

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EDUCATION

University of Louisville   Louisville, KY
BS Computer Engineering/Computer Science   Dec 2015

EXPERIENCE

Passthrough   Cold Spring, KY
Software Engineer   Jan 2023 - Sep 2023

- Implemented site-wide redesign, upgrading our design library and building out base components to be used across our customer-facing product
- Created features that allow for a better investor onboarding experience for investment funds, both frontend and backend
- Created features to simplify processes for engineers and staff

Doordash (formerly Bbot, Jan 2021 - Mar 2022)   Cold Spring, KY
Software Engineer   Jan 2021 - Dec 2022

- Integrated Bbot's Order-And-Pay Product with other companies' products (3rd party delivery, reservations, rewards)
- Designed and built high-demand features for high value restaurants (Multivendor Delivery for foodhalls, Loyalty Integration webhooks)
- Refactored key internal features encompassing large portions of the codebase, and write Django migrations to alter existing records to match
- Directly contributed to $100m acquisition by Doordash as part of a team of 2 engineers working on API and integrations

Siemens   Milford, OH
DevOps Engineer   Jan 2017 - Dec 2020

- Maintained and enhanced global infrastructure consisting of 400+ servers worldwide protecting company assets from malware and intrusions resulting in daily detections of threats, utilizing Puppet, Linux, and Elasticsearch
- Collaborated with small team to develop and maintain UI allowing quick response by cybersecurity analysts to alerts from security infrastructure
- Developed malware/intrusion detection scripts to analyst specs, sifting through petabytes of data daily to create incident alerts
- Coordinated successfully with globally distributed team to confer on product development, challenges, and goals
- Mentored and trained new employees on our infrastructure and development processes
- Installed 71 servers remotely across multiple countries within a couple months
- Subject matter expert on Elasticsearch

SKILLS

Python, Django, Javascript, React, Typescript, Git, PostgreSQL

PROJECTS

Numerai *Python, Go*   https://numer.ai/~beez
Participated in a recurring AI contest. Wrote multiple machine learning models in Python, along with a webserver in Go to run these models live on a daily basis. Currently generating positive returns.