



Zachary Glassner

Full Stack Engineer

Location:

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GitHub:

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Languages:

Python	JavaScript
Java	Bash
Go	C#

Python Technologies:

Flask	Django
SQLAlchemy	AIOHTTP
NumPy	Pandas

JavaScript Technologies:

React	Node
TypeScript	Jest
Webpack	

Technologies:

Docker	Travis CI
RabbitMQ	MongoDB
MySQL	Redis

Work

Correlation-One

📅 January 2019 — Present

👤 Senior Full Stack Engineer

🏢 Startup helping multibillion-dollar hedge funds and financial firms assess, train, and acquire the best data talent with our tools and platform.

Projects:

- Lead the building of a frontend that tested users coding abilities by allowing them to create and run code in an IDE environment within their browsers.
- Collaborated on redesigning and refactoring our testing platform's database models.
- Built a new deploy pipeline for automating the building and deployment of our frontend service containers on Azure with Travis CI and custom scripts.
- Created a suite of extensions for our custom JupyterLab that will power our new training platform.

Lot 18

📅 June 2017 — January 2019

👤 Full Stack Engineer

🏢 An online wine club and shop that also runs white-label services for other wine clubs including The New York Times', HelloFresh's, and William Sonoma's wine clubs.

Projects:

- Re-designed the company's e-commerce app by modernizing the user experience.
- Built a system to allow users to choose when their monthly shipments get delivered, which reduced the volume of returns by over 50%.
- Developed a user notification system that grew traffic and use of our referral page by over 150%.
- Created a machine learning system to provide users with better recommendations based on our sommelier's tasting notes and their own ratings.
- Led a greenfield project to transition our internal tools to use React and Redux.

mySpiderweb

📅 May 2016 — 2018

👤 Full Stack Engineer

🏢 A B2B social media management start-up helping small businesses manage their social media presence.

Projects:

- Rebuilt the company's email notification system by creating new email templates that followed an updated style guide.
- Built a new set of dev-ops tools and reconfigured the infrastructure when we migrated to Digital Ocean.

Education

Rochester Institute of Technology

🏛️ Rochester, New York | Aug. 2013 — May 2018

🎓 B.Sc. Computer Science, Minor Public Policy