psalant@gmail.com • NEW YORK, NY

# Phil Salant

#### **SKILLS**

Go, JavaScript, Python, Ruby/Rails, SQL, AWS, Apache Kafka & Pulsar, HTML/CSS

**EXPERIENCE** Senior Software Engineer, Ethyca - October 2021 - Present

- Maintain the CLI + API server product that enables automated governance of user data privacy protections as code for any repository
- Led the design, architecture, and implementation of a privacy-respecting usage data collection and analytics system for all Ethyca products
- Collaborate with various product stakeholders to determine, groom, plan, and implement both short and long-term product roadmaps
- Collaborate with other product teams as a subject-matter expert, to provide input on feature implementation strategies to better enable consistent user experiences

# Software Engineer (Backend), Movable Ink - January 2019 - October 2021

- Maintain the distributed pipeline of microservices that process Movable Ink's behavioral marketing features
- Maintain internal APIs that enable the usage of behavioral data for customization of client marketing collateral
- Collaborate with a team under the agile development philosophy
- Mentor junior engineers and maintain documentation to improve that process

## Senior Software Engineer (Frontend), Movable Ink - February 2017 - January 2019

- Create JavaScript algorithms to detect and leverage patterns in client website structures, in order to map and transmit user behaviors for clean database storage
- Design, build, implement, QA, debug, and maintain custom apps that leverage said behavioral data for use with the Movable Ink platform
- Collaborate with a team to maintain internal APIs integrated into custom apps
- Join client-facing meetings as a technical resource and product SME; work with client account managers to ensure the successful implementation of behavioral marketing collateral

# Full Stack Software Engineer, Weil, Gotshall & Manges, LLP - July 2015 - March 2016

- Six month contract, extended multiple times
- Manage, customize, and debug the HP eDiscovery platform that thousands of legal professionals rely upon daily
- Led architecture and implementation of an improved system layout that reduced outage time by 15% and included end-to-end SSL encryption

## Technology Consultant, Hewlett-Packard Enterprise - August 2012 - April 2015

- Installed and customized HP's complete eDiscovery platform for more than 100 clients
- Educated clients in basic system management strategies and daily use cases

#### **EDUCATION**

#### App Academy - Full Stack Software Development - June 2016 - September 2016

- 1000-hour full-stack software development course with < 3% admissions rate
- Topics include: Ruby, Rails, JavaScript, React, TDD, algorithm design, and OOP

The Pennsylvania State University - Bachelor of Science, Chemistry/Physics - 2012 GPA: 3.77, courses include Quantum Chemistry and Multivariable Calculus