# Chris Bentivenga

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**Overview**   Highly experienced full stack software engineer, seeking new Seattle-based opportunities

**Work***

## Stripe
*July 2019 to Present*

### Software Engineer - Cash Reporting
- As a member of the Cash Reporting team, I am responsible for a processing critical data from bank transaction/balance reports (SWIFT/BAI), and making that data available for internal partners.
- As a senior member of the team, I am currently leading an effort to safely migrate report processing from a legacy processing pipeline to a distributed, SOA pipeline.
- As a result, we have begun to safely migrate several reports, increasing SLA compliance, reducing processing time by hours, enabling Stripe to meet it's increasing regulatory burden.

### Software Engineer - Support Products
- Tech lead for the data migrations workstream. This effort supported users as they migrated highly sensitive information on and off of Stripe's platform in a complaint manner.
- Lead developer and main contributor on a project supporting the migration of BACS direct debits to Stripe, supporting the acquisition of large EU based customers.
- Architect and lead developer of a new distributed, SOA based migration approach; replacing a slow and operationally intensive script based approach. Currently used in support of BACS migrations.
- Contributor to the support.stripe.com redesign.

## Lyft
*June 2016 to June 2019*

### Full Stack Engineer - Open Platform Team
- Lead frontend developer for Lyft's Open Platform initiative, which allowed vehicles to participate in the world's largest public autonomous pilot (Las Vegas).
- Responsible for designing, architecting and building frontend tools to facilitate operational needs of fleet (I.E real time insight into fleet health and performance), enhancing R/D speed safely.
- Additional details covered by NDA.

### Full Stack Engineer - Internal Productivity
- Frontend teach lead for the team. Was the primary interface with partner teams for both requirements management and ongoing support needs for several projects.
- Projects owned included an internal corporate directory, auto-generated documentation site and compensation dashboard.

### Frontend Engineer - Observability
- Maintained Lyft's internal Grafana instance, developed a custom Grafana plugin to improve integration with our stats vendor, Wavefront.
- Developed an internal portal for surfacing infrastructure events from various services to support live site issues (Envoy metrics, Jenkins deploys, PagerDuty alarms).
- Supported other teams in creating alarms and dashboards for their services.

## Microsoft
*June 2013 to April 2016*

### Software Engineer II - Gig Jam
- Created a multi-platform application using web technologies (TypeScript, KnockoutJS, HTML, LESS, Cordova) and native platform extensions (Cordova plugins).
- Developed infrastructure to support our cross platform development needs, ensuring that the entire team could develop for iOS in a Windows heavy environment.
- Managed two contingent developers.

### SDET/SDE - Enterprise Client Management Team (Configuration Manager and Intune)
- Worked on ensuring quality releases of Intune, especially on-prem to cloud migration scenarios.
- Created a tool for developing N-many custom test applications.

**Skills**   **Experienced:** Ruby, React, TypeScript/JavaScript, Python, Git, AWS, Envoy
**Familiar:** Webpack, C#, PowerShell, Salt/Puppet/Terraform, Azure

**School**

## Rochester Institute of Technology
*2009-2013*
B.S. in Software Engineering, Minors in Computer Science and Psychology

**Awards**   ## Boy Scouts of America
*Earned 2006*

*Work list abbreviated for space. For full work history, see linkedin.com/in/chrisbenti*