# **Lucas Connors**

lucas@revolutiontech.ca | +1 (650) 307-0534 | revolutiontech.ca

View this resume on Github at github.com/RevolutionTech/resume.

#### **EMPLOYMENT EXPERIENCE**

**Senior Software Engineer** | July 2017 – Present Numerator (formerly InfoScout) | 322 Ritch St, San Francisco, CA, USA

- Drove effort to add Unicode support and i18n to monolith and over 10 internal dependencies
- Developed libraries that simplify Hashicorp Vault and SAML integration for Django projects
- Created and maintained HR-related web apps for internal use with Zappa and Lambda

# Software Engineer | Feb 2016 - July 2017

Numerator (formerly InfoScout) | 322 Ritch St, San Francisco, CA, USA

- Developed frameworks for A/B testing, access control, and asynchronous bulk actions
- Planned and executed migration of monolithic codebase from Django 1.4 to 1.11
- Integrated CI improvements including linting, parallelization, and validation of API docs

### Software Engineer | June 2015 - Feb 2016

Google | 1600 Amphitheatre Pkwy, Mountain View, CA, USA

- Built features for endpoint that receives hundreds of thousands of queries per second
- Created new RPCs to support a feature launch for Google Play Games
- Refactored logic in /o/oauth2/tokeninfo endpoint after identifying incorrect behaviour

### **TECHNICAL HIGHLIGHTS**

- Languages: Python, TypeScript, GraphQL, Java
- Frameworks: Django, Flask, React, Android
- DevOps Tools: Kubernetes, Zappa, Ansible

#### **EDUCATION**

**BCS**, Honours Computer Science, Cognitive Science Minor | 2015 University of Waterloo | Waterloo, ON, Canada

## HACKS AND SIDE PROJECTS

- Equity crowdfunding platform for musicians
- Django libraries to help developers write tests quickly and PMs create conditional logic
- Photography contest and restaurant menu and order management web applications