

# Lucas Connors

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View this resume on Github at [github.com/RevolutionTech/resume](https://github.com/RevolutionTech/resume).

## EMPLOYMENT EXPERIENCE

**Senior Software Engineer** | July 2017 - Present

**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

**Backend Engineer** | Apr 2014 - June 2015

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

- Performed schema migrations on tables with over 10 million rows of data, without outages
- Launched instances on AWS for Django/MySQL apps with over 70,000 daily active users

## TECHNICAL HIGHLIGHTS

- Languages: Python, Java, JavaScript, C#, C++
- Libraries and Tools: Django, DRF, Zappa, Sass, Android SDK
- Actively improves environment with bash, sed, and awk scripts
- Advanced Git user; writes hooks and aliases

## 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
- [Raspberry Pi](#) app that plays walk-in songs by monitoring network activity