Lucas Connors

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

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

EMPLOYMENT EXPERIENCE

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
- Identified incorrect behaviour in `/o/oauth2/tokeninfo` endpoint, refactored logic

Backend Engineer | Apr 2014 – June 2015
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++, C, Swift
- Libraries: Django, Android SDK, Socket.IO, Sphinx, Bootstrap, Foundation
- 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 web application
- Restaurant menu and order management web application
- Raspberry Pi app that plays walk-in songs by monitoring network activity