



Matthew Drover

Developer

CONTACT

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LOCATION

Address 234 Acalanes Dr., 1
Postal Code & City 94086 Sunnyvale
Region California

LANGUAGES

English Native speaker

WORK EXPERIENCE

2016-12-01 TILL PRESENT

Software Engineer, Tools and Infrastructure, III at [Google Inc.:](#)

2015-11-02 TILL 2016-12-01

Software Engineer, Tools and Infrastructure, II at [Google Inc.:](#)

- Member of Cloud Networking Engineering Productivity Team
- Team lead on several internal projects

2012-06-01 TILL 2015-10-16

Senior Infrastructure Developer at [360pi:](#)

- Web crawling team lead
- Core platform team member
- Design and implementation of tool to build domain specific data extractors
- Automation of server provisioning/scaling
- Social and Culture team member

2011-09-01 TILL 2011-12-23

Junior Software Engineer (Co-op) at [Research in Motion:](#)

- Analyzed device battery logs to determine battery drain issues
- Assisted development of Perl and Visual Basic scripts to aid in battery log analysis
- Performed regular sanity testing on devices

2011-01-05 TILL 2011-04-30

Junior Software Engineer (Co-op) at [Virtual Marine Technology](#):

- Obtained experience in High Level Architecture (HLA) development
- Implemented visual representation of environment using Vega Prime Marine
- Integrated PhysX physics engine into existing simulation engine

2010-04-01 TILL 2010-08-31

Junior Software Engineer (Co-op) at [General Dynamics Canada](#):

- Performed regular sanity and regression tests on a suite of simulation software
- Designed and implemented an application in Python to streamline the sanity/regression testing process

EDUCATION

2006-09-01 TILL 2012-06-01

Memorial University of Newfoundland

- Bachelor: Computer Engineering (4.0)

SKILLS

Web Development (Master): Python, Ansible, AWS

Web Development (Intermediate): Javascript, Ember, MongoDB, PostgreSQL, Go, Ruby

Other Languages (Intermediate): C, C++, Java, Matlab

INTERESTS

Sports: Hockey, Table Tennis, Obstacle Course Racing, Running, Cycling

Gaming: Various Board Games, PS4