

# Donovan Mikrot

[donovan@donovan.mn](mailto:donovan@donovan.mn)

[www.donovan.mn](http://www.donovan.mn)

3115 Golden Valley Road  
Golden Valley, MN 55422  
(651) 300-4287

## Professional Experience:

Perficient Inc. – Minneapolis, MN

May 2011 – Current

### Technical Consultant

- We focus on small to mid-size expert project teams delivering on high-value, high-impact initiatives for Fortune 1000 customers. We have a phenomenal delivery reputation and an unmatched track record in supporting our clients during the strategy/road map/technology vetting phases through design, development, QA, and overall delivery. We provide full life cycle project management by leveraging local expertise, national thought leaders, and offshore Global Development Centers. Partnerships: Perficient is a retained partner of IBM - one of only a few. We are a Premier Partner for Enterprise Portals, Commerce, Business Intelligence, MDM and Web content management/social collaboration. Perficient is a Certified Microsoft Gold Partner, the #1 National Systems Integrator and awarded Microsoft's "Best Practice" for SharePoint expertise. Perficient was named Microsoft's Healthcare Provider partner of the year for 2010. As an Oracle Platinum partner and we were awarded the 2009 BI/EPM solutions innovation award, and we are TIBCO's largest services partner in the United States. Perficient has leveraged TIBCO software in some of the largest SOA initiatives to date. Perficient has other strong partnerships such as EMC, Google, Autonomy, iTKO, Force.com, Adobe, and Web Methods. Our local business unit in Minneapolis hires strong, smart, and experienced full-time employees with a great benefits package including 4 weeks of PTO, medical, dental, vision and 401(k) match.

Medioh Inc. – Denver, CO

May 2009 – April 2011

### Software Developer

- Worked on an Agile/Scrum team to design and develop an app platform running on various Internet connected cable set-top boxes using XML, HTML, CSS, and Javascript. The apps were written using XML and then compiled using Ruby. Apps used AJAX to connect to a Ruby on Rails server to load data and play videos. The platform was deployed for a French cable company, Numericable.
- Ported apps written on our platform to run on the Samsung Internet@TV with necessary modifications to conform to Samsung's UI guidelines. Wrote an App to list, sell, and play videos with a free version of the App that has been downloaded by over 25,000 users.
- Prepared demos for trade shows such as CES, IBC, and NAB. Demos were either installed on a laptop due to Internet availability at the booths or were run from a demo servers on Amazon EC2. Personally transported demo equipment and setup demos at booths and troubleshooted any problems. Occasionally gave demo sales pitches when the sales person was on break or in meetings.

## Programming Knowledge & Skills:

- Operating Systems
  - Unix/Linux, Windows, Android Devices
- Languages
  - Java, Javascript, HTML5, CSS3, JSON, Ruby, C, C++, SQL, Scheme, XML, YAML, UML
- Technologies
  - Spring, jQuery, AJAX, Backbone.js, Backbone.Marionette, Android SDK, Ruby on Rails, GWT, Swing, OpenGL, Amazon EC2, Git, SVN

Most recent version available at: [http://www.donovan.mn/static/Donovan\\_Mikrot\\_Resume.pdf](http://www.donovan.mn/static/Donovan_Mikrot_Resume.pdf)

## Education:

Colorado State University – Fort Collins, CO

2005 – 2009

- Academic Honors program
- Bachelor degree in Computer Science

## Internships:

Hewlett-Packard – Fort Collins, CO

May 2008 – Aug 2008

### QA Intern

- Configured Linux Integrity class servers in a lab environment by swapping CPUs, memory, and backplanes, installing SAN cards, and cabling JBODs. Installed various Linux distributions with varying RAID configurations for testing. Used a automated test suite to test beta versions of SAN card firmware under normal and high loads.
- The automated test suite used YAML files for configuration that were manually edited by the test team in a time-consuming way. I proposed, designed, and implemented a tool to automatically generate the YAML files after test parameters were input in a Java Swing GUI.

Colorado State University – Fort Collins, CO

Mar 2007 – Nov 2007

### Web Development Intern

- Performed content and semantic updates for several writing guides provided on the Writing@CSU website using ColdFusion and HTML.

Colorado State University – Fort Collins, CO

Aug and Sept, 2006 and 2007

### Clean Access Agent Technician

- Provided help-desk technical support to incoming CSU students who encountered networking problems. Computers on the university network were required to be up-to-date and run the Cisco Clean Access Agent.
- Diagnosed Cisco Clean Access Agent and Cisco VPN Client problems on Windows XP, Vista, OSX, and Linux computers.

Acxiom Corporation – Shoreview, MN

Jun 2006 – Aug 2006

### Technology Intern

- Responsible for tracking the completion or failure of the daily and weekly backups and reporting status to management.
- Removed and replaced full managing storage tape drives from robotic and non-robotic backup servers.
- Packaged tapes for transport to off-site storage facility.