Matthew G. Belisle

406-599-4238 mgbelisle@gmail.com 45-50 44th St. Sunnyside, NY 11104

Job Interests

- Software engineering
- Japanese to English translation

Experience

- Software Engineer (Mar. 2012 to present)
 Workiva, Dev Team (Bozeman, MT, https://www.wdesk.com/)
 - Wrote a Python module to render our app's XML based charts as PDFs, SVGs, and PNGs
 - Wrote AngularJS components for an HTML5 canvas based document viewer
 - Wrote a Python module to deliver collaborative document comments over a REST interface
 - Wrote a Go package to deliver typesetting data over a REST interface
- Technical Support Engineer (Mar. 2010 to Feb. 2012) RightNow Technologies, Customer Care Department (Bozeman, MT, http://www.rightnow.com/)
 - Provided technical support for RNT's proprietary web framework (both PHP and JS side)
 - Provided general technical support for Japanese clients in Japanese
- Web Programmer (Dec. 2008 to Feb. 2010) Elance (http://www.elance.com/)
 - Wrote a django app for an Australian real-estate company MAE Pacific
 - Wrote a django app and doubled as system admin for a Chinese travel agency Shanghai Joy
- Japanese to English translator and technical editor (Jun. 2006 to Feb. 2010) Excellence-English Editing (http://www.excellence-english.com)

Education

- Undergraduate (Sep. 2006 through May 2009, not yet graduated) Montana State University Department of Computer Science (Bozeman, MT, http://www.montana.edu/)
 - Cumulative GPA of 3.64
- Foreign Exchange (Sep. 2007 through Aug. 2008) Kumamoto University Department of Mechanical Engineering (Kumamoto Prefecture, Japan, http://www.kumamoto-u.ac.jp/)
- High School (Sep. 2002 through Jun. 2006) The Oaks Classical Christian Academy (Spokane, WA, http://www.theoakscca.org/)
 - Graduated with a cumulative GPA of 3.94

Skills

- Expertise with Python, Go, App Engine, Datastore, Titan graph database, MySQL, AngularJS, HTML5
- Familiarity with Git, Node, Docker, Grunt, Bower, Gulp, Browserify, some other dev tools
- Familiarity with linux things like Apache, Lighttpd, systemd, Avahi, BATMAN, package creation (archlinux only)
- Ability to eat an enormous amount of bacon
- Experience locating and exploiting security vulnerabilities like XSS, XSRF, SQLI, and XXE

Code Sample

https://github.com/mgbelisle/flyfishing