Jack G. Freiermuth

3550 East 45th Street Apt. 330, Minneapolis, MN 55406 | (715) 441-3948 | jack.freiermuth@gmail.com

Education

Bachelor of Science in Computer Science and Information Systems
Bachelor of Science in Mathematics
University of Wisconsin-River Falls, May 2014

Programming Experience

Web Developer, UnityWorks, Bloomington, MN   *APRIL 2015 - PRESENT*

- Worked with Google Analytics and Google DoubleClick to record and download analytic data
- Managed and developed a custom reporting portal for various advertising campaigns using CodeIgnitor
- Created responsive web pages that could change based on data coming from the MySQL Database
- Started Linux servers and configured for hosting production environments
- Developed custom internal tools that connected to MySQL to speed up the workflow
- Created scripts that ran by Linux server cron tasks that imported and updated data
- Trained and lead the offshore team from the Philippines

Back-end Web Developer and Web Administrator, Fjorge, Minneapolis, MN   *NOVEMBER 2014 - APRIL 2015*

- Lead projects with teams of up to three by setting up meetings and working with clients on their needs
- Developed PHP back-end on projects using AJAX and curl calls, cron scripts, and PHP/Shell Scripts
- Created custom plugins, modules, and themes for Wordpress, Drupal, and ecommerce websites
- Created and installed SSL certificates and changed DNS for clients' needs
- Migrated websites to different servers for development and maintenance testing
- Configured and maintained servers for commercial website hosting

PHP Consultant, Robert Half Technology, Minneapolis, MN   *JULY 2014 - OCTOBER 2014*

- Visited companies to help with the discovery phase of their projects so we could best fit their needs

Software Engineer, Aladtec Inc., Hudson, WI   *MAY 2013 - JULY 2014*

- Worked on the mobile web development team from planning through production
- Worked on the mobile application team for Android Development
- Implemented features and fixed various bugs for PHP, Javascript, and MySQL within an MVC layout
- Created PHPUnit tests for the application that were ready for automation
- Developed the base infrastructure for the server side API
- Developed custom payroll programs for various customers

Computer Experience

Programming languages

- PHP
- MySQL
- Unix Shell
- Javascript (jQuery, JSON)
- HTML5
- CSS
- Java

- Wordpress (CLI)
- Drupal (Drush)
- CodeIgnitor
- LAMP
- WAMP
- GitHub
- Subversion
- TortoiseSVN
- Jira

Tools and utilities

- Sublime Text
- Google Analytics
- Google DoubleClick
- Linux Crontab
- Plesk (CLI)
- Rackspace
- Amazon EC2
- Digital Ocean
- phpMyAdmin

- Filezilla
- Beanstalk
- Eclipse
- SequelPro
- SQLYog
- Xcode
- Matlab
- Photoshop
- cPanel