



Joey Liu

Software Developer



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<http://joeyproduction.com>



English, Mandarin



BACKGROUND



ABOUT

I make things happen, Amazing things.



WORK EXPERIENCE

● Web Developer, [Fortinet](#)

Sep, 2015 - Present ⌚ 8 months

Fortinet (FTNT) is a worldwide provider of network security appliances and the market leader in unified threat management (UTM).

- Improved application loading performance 3 times faster by optimizing Javascript
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.NET Developer, [Tero Consulting Ltd.](#)

May, 2014 - Sep, 2015 ⌚ 1 year 4 months

Tero Consulting Ltd. is the developer of the advanced Computerized Maintenance Management (CMMS)

system: Azzier.

- Improved application loading performance 3 times faster by optimizing Javascript
- Improved page loading performance in all modules 3 times faster by designing advanced JavaScript NameSpace System and centralizing WCF services with LINQ classes on the server side.
- Responsible for the design and development of the scheduling module using Telerik RadScheduler.
- Developed a windows form application in C# called Terminator, specifically made for searching complex patterns in file and replacing them with desired code as well as updating database accordingly.
- Created complex business components for Invoice module while migrating and implementing client's database in a multi-tier environment suitable way to address application infrastructure issues.
- Implemented hundreds of enhancements to date and provided creative UX design for Azzier's front end.

Ruby on Rails Developer , [Stembolt](#)

Feb, 2014 - May, 2014 ⌚ 3 months

Spree/Solidus eCommerce, Managed Services + DevOps, High Performance & Scalability, Application Developme

- Implemented hundreds of enhancements to date and provided creative UX design for Azzier's front end.
- Maintained highly distributed Rails web applications for several high performance, high traffic, and advanced interactive sites including Symphony & Kidzworld.
- Developed consumer-based features and applications using Ruby on Rails, JavaScript, JQuery, HTML, CSS Behavior Driven Development (BDD) and pair based programming.
- Collaborated with Product Manager and User Experience experts regarding product definition, schedule, scope and project-related decisions.
- Created cross-platform compliant e-newsletters for major organizations reaching thousands of recipients
- Managed code with RSpec unit tests and Git.

● Founder, [Joey Production Ltd](#)

Jun, 2013 - Present ⌚ 2 years 11 months

Web Design, Development, Maintenance

- Designed and published my own website, Front End Development utilizing HTML5, CSS3, and JavaScript leveraging the Bootstrap framework.
- Regularly met with clients to review project goals and to create proposals for future developments, researching their fields for UI/UX/LOGO design.
- Responsible for design, site structure (information architecture), and daily maintenance of the website and many of it's Multilanguage site.
- Created unique animations using Adobe Flash & Photoshop along with CSS and JavaScript to make sites more dynamic and attractiv.

SKILLS

Languages

JavaScript

Python

C#

Ruby

HTML5

CSS3

SASS

CoffeeScript

SQL

Methodologies

OOD TDD Agile Revealing Module Design Pattern

Frameworks

Django Python Node JS Ruby on Rails ASP.NET WordPress

Development Tools

Vim Zsh Visual Studio Chrome Dev Tools Jenkins Photoshop

Operation Systems

Mac Ubuntu Linux Windows

Libraries

jQuery Gulp React

Version Controls

Git SVN TortoiseSVN

Code Review

Gerrit

EDUCATION

Computer Engineering, Bachelor, University of British Columbia

Sep, 2009 - Nov, 2013

AWARDS

President's Entrance Scholarship UBC

Awarded on: Sep 01, 2009

Final admission average of 95% or better

INTERESTS

Outdoor

Hiking

Competitive

Billiards StarCraft 2

Arts

Electric Guitar Youtube Director

