



Trần Xuân Trường

Permanent Address

Room B110
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Temporary Address

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<https://github.com/tmtxt>

PERSONAL QUALITIES

I am a web developer who can work as both backend and frontend. However, I am not very good at GUI designing. I am interested in Unix/Linux systems and the command-line tools. I like to research about new technologies and new programming languages in my free time.

I am hard working, willing to learn new things and can quickly adapt to new technologies. Also, I have a blog to summarize my personal experience, what I have done, as well as how I solved difficult problems.

SKILLS

- **Computer languages:** JavaScript, Java, PHP, Python, Lisp, HTML
- **Web backend frameworks:** Yii, Flask, Node.js
- **Web frontend frameworks/libraries:** Twitter Bootstrap, jQuery, Canvas, React.js
- **Operating systems:** Unix-based and Unix-like (Mac OS and Ubuntu Linux)
- **Database systems:** PostgreSQL, Neo4j
- **Tools:** Emacs, Gulp, Bower, Browserify, Git, Vagrant, Ansible
- **Fluent English**

WORK EXPERIENCE

Cogini Vietnam - Web Developer

06/2014 - Present

62Icon

06/2014 - Present (<http://62icon.com>)

An online social network for artists to share their artworks and users to browse and follow their favorite artists. The website comes with an online image editor built on canvas technology that enables the users to design custom products and order the company to print it. It also provides a full e-commerce system for working with order, online purchase and shipping tracking.

Accomplishments

- Learned about project organization and how to automate system deployment with tools like Vagrant and Chef
- Gained new skill on various Javascript frameworks, especially canvas and image processing in Javascript
- Utilized Yii to build the backend system for the website

Sugar and Sea - E-Commerce website

03/2015 - Present

Accomplishments

- Obtained new knowledge in Python and Flask framework
- Analyzed and designed a full e-commerce website
- Implemented the system for online purchasing and order management

PERSONAL PROJECTS

TruongTx.me - IT blog

<http://truongtx.me>

Accomplishments

- Improved ability to discuss technical problem in a way that is easy to understand
- Formed a good habit of reviewing what I have done and documenting the solutions to difficult problems for later use
- Enhanced knowledge through feedback from the audiences

Simple Pedigree Management website

<https://github.com/tmtxt/clojure-pedigree>

Accomplishments

- Examined and applied various backend technologies like Node.js, Yii and Clojure
- Familiarized with several Javascript productivity tools such as Gulp and Browserify
- Gained knowledge about the advantages of PostgreSQL
- Researched graph database system with Neo4j
- Designed and automated deployment server system with Vagrant and Ansible

Conkeror Config and Extensions

<https://github.com/tmtxt/conkerorrc>

<https://github.com/tmtxt/conkeror-extended-facebook-mode>

Accomplishments

- Learned about Xulrunner internals
- Learned about Javascript's features and the differences of Javascript in different environments
- Acquired a knowledge of REPL-based workflow
- Applied Javascript in daily computer use

Emacs Config and Extensions

<https://github.com/tmtxt/.emacs.d>

<https://github.com/tmtxt/tmtxt-dired-async>

Accomplishments

- Gained appreciation of REPL-based programming
- Familiarized with Lisp-like languages
- Overcame the weaknesses of Emacs' built-in file manager

EDUCATION

Royal Melbourne Institute of Technology Vietnam (RMIT Vietnam)

Bachelor of Information Technology — 2012 - 2014

Experience:

- Organized tutorials for IT students

Aprotrain Aptech Computer Education

Higher Diploma in Software Engineering -- 2008 - 2011

Honors and Awards:

- Graduated with Distinction Degree