

Dongwen Lin

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Like painting, most software is intended for a human audience. And so hackers, like painters, must have empathy to do really great work. - PAUL GRAHAM

education

- 2014.9 - **SINGAPORE UNIVERSITY OF TECHNOLOGY AND DESIGN, Singapore**
PhD student specialized in Human Computer Interaction
Information System of Technology and Design, Computer Science
- 2013.Spring **NATIONAL CHIAO-TUNG UNIVERSITY, Taiwan**
Visiting student
Department of Computer Science
- 2010.9 - **HARBIN INSTITUTE OF TECHNOLOGY, China**
2014.6 *Undergraduate*
School of Electronics and Information Engineering

works

- 2015 - 2017 **FREELANCE Web/Node.js**
also did some Open Source Projects
• Listen1 | shanelau/zhihu | xitu/gold-miner | ...and more on ...
- 2013 - 2014 **YANKEJI, CHINA Web developer**
Mainly programming in rails but also deals with linux servers often. Demo
- 2013.2,6-7 **BAICIZHAN, CHINA Internship**
A script that I have done in Python to ease some manual work to fill words in a picture | Demo

preference

Programming: Ruby(Rails), Node.js/ Javascript, Python | **Operating systems:** OSX, Linux.

languages

Chinese Mother tongue | **English** Excellent, TOEFL & GRE | **Japanese** Beginner

associations

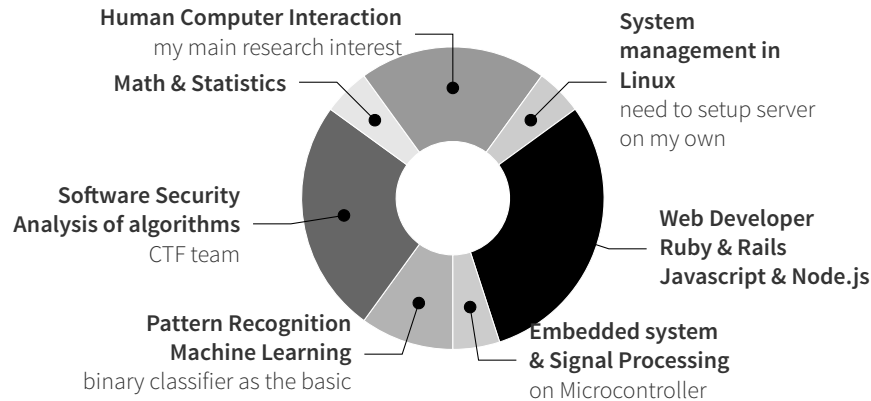
- ISTD Annual Student Conference Committee, 2016**
- Kopipacket** - CTF (catch the flag) team in SUTD
- Co-founded the Sci-Fy club** of HIT.

awards

- The Interdisciplinary Contest in Modeling** | ICM – Honored Mention
- First Class Peoples Scholarships** (5%)
- Honor of Merit student**(1%)
- Exchange Student Scholarships** for NCTU
- SUTD President's Graduate Fellowship**, Singapore University of Technology and Design, Singapore

skills

I worked as a **web developer** since undergraduate, I also did some small projects in Micro Controller. Later I chose to take a PhD degree in the field of **Human Computer Interaction**.



I implemented a **Perceptron** (which is an algorithm for supervised learning of binary classifiers) from scratch to know the very basic about **machine learning**. I joined the Catch flag team (CTF) in SUTD, which is something similar to ACM in **security** area. I have an engineering background so I know some basic **Math and Statistics**.

archive

GITHUB

LISTEN1

https://github.com/listen1/listen1_chrome_extension

SHANELAU/ZHIHU

<https://github.com/shanelau/zhihu/>

XITU/GOLD-MINER

<https://github.com/xitu/gold-miner>

PERCEPTRON

<https://github.com/wild-flame/Perceptron-for-Machine-learning>

WORD FILLING

https://github.com/wild-flame/Words_Filling

and **More...**

WEBSITES

WILDFLAME *Personal Blog*

<https://blog.wildflame.org/>

JEKYLL-SIMPLE *Jekyll Template*

<http://wildflame.me/jekyll-simple/>

YANKEJI *Media Site*

<https://yankeji-test.herokuapp.com>

ONLINE CV

CV *Html Version*

<http://wildflame.me/en/cv.html>

SCHOOL PROFILE

INFORMATION SYSTEMS TECHNOLOGY AND DESIGN - SINGAPORE UNIVERSITY OF TECHNOLOGY AND DESIGN *PhD student*

<https://istd.sutd.edu.sg/people/phd-students/lin-dongwen>