

Dongwen Lin

+86 18582486124

dongwen_lin@mymail.sutd.edu.sg

wildflame.me

wild-flame

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 specilized 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

Janpanese 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%)

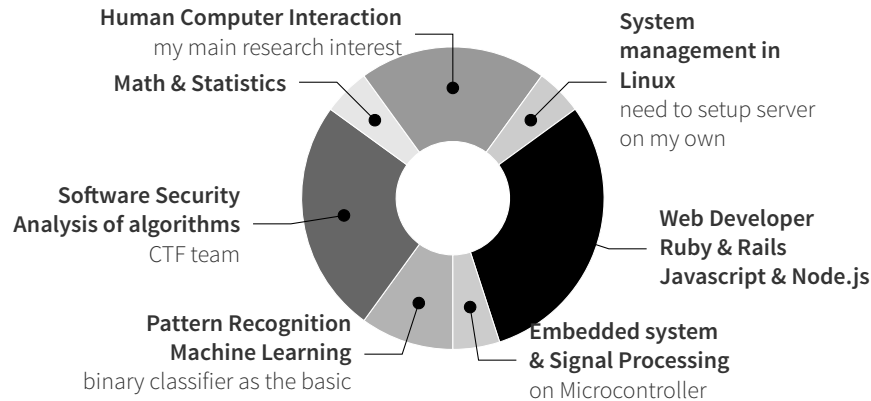
Honor of Merit student(1%)

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>