

Yihong Chen

	Education		
2013	Computer Science, University at Buffald Major GPA: 3.52	o, PhD	
2009	Software Engineering, Beijing Institute of Technology, Master. Major GPA: 3.29		
2004 2008	Electrical Engineering and Automati Technology, Bachelor. Major GPA: 3.00	on , No	orth China Institute of Science and
	Project & Research Experience		
2014	Project of Introduction to Operating Systems , <i>Implement large part of a POSIX-compliant kernel</i> .		
2013	Project of Machine Learning and Advanced Machine Learning , <i>Learn some classic algorithms</i> .		
2011	Studying the Topic of Extracting Attributes and Their Values of Domain Objects, Research Proposal for Master degree.		
2010	Theory and Method to Ontology Learning Field about Chinese Text, Cooperate with team and maintain old projects, Funded by National Natural Science Foundation of China.		
2009	Lab Work, Hold weekly meeting, organize thesis defense, manage internal codes, repositories, servers and other resources.		
	Programming Skills		
	Languages		
C	Implement all Havard OS/161 assignments	Shell	Love command line tools, my github shell repository

several open source packages
Regular Use regex fluently in various

Expression languages

Other Lua, wrote plugins for Goolge Pinyin

Java Wrote 7 entire Java projects and

PHP, customize Wordpress

Tools

Editors Vim and Emacs in daily usage

Familiar with Sublime, Atom

Shell tmux, sed, ag and awk in daily usage

Languages

Chinese Native

English Fluent

Mother Tongue

Very familiar with Emacs Lisp and

Familiar with javascript, wrote more

Matlab, Machine Learning projects

Common Lisp

than 5 bookmarklets

LATEX in daily usage

Lisp

Other

JavaScript

Daily practice, conferences given in English