Wang Liang

programmer + machine learning + mathematics

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Riemann Hypothesis

contact	Experienc	e e		
(+86)13810716443	_		NII D D	
mathmad@163.com wangliang@gmail.com	10/2018-now	Artificial-Intelligence-for-NLP China Team News view point extractor, Beijing subway transfer search, DFS/BFS	NLP Programmer	
ttps://wangliang.github.io		ing Algorithm and wordcloud produce		
DaXing, Beijing, CN	5/2013-10/2018	GE Healthcare	Lead Software Engineer	
languages		Image Quality process and Auto Test tool CI/OEM develop leader, Di		
Python		HD, Discovery XR656 plus, Optima XR646 Fixed Radiography Syst form of X-Ray Exposure control system developer, Offline software		
+ numpy/scipy/pandas		Rescue, ISO build and CD burn strong contributor	tools such as chost, Eman System	
+ scikit-learn + jieba/ltp	4/2011-5/2013	China Nuclear Control Systems Engineering Co., Ltd	Senior Software Engineer	
+ gensim/word2vec		Nicsys1000 system developer, design various HMI with QT for Nu		
+ matplotlib + PyCharm		real-time control system), build SVN server for team, bring team technology deep dive	member to QT conference for new	
+ IPython		termology deep dive		
C/C++ + makefile/imake	Education			
+ Serial port, CAN port	2008-2011	M.A., Computer Science	ShangHai University	
+ CORBA(TAO) Jupyter notebook		Graduate course sequences in Combinatorics/Graph Theory, Probability, plus Computer Engineering		
JSON	2003-2007	B.S., Mathematics	JXUFE	
Tk/Tcl Perl		Pure mathematics concentration. Courses in Analysis, Algebra, Com	· ·	
Qt		, ,	•	
C# SQL	Projects			
Java	10/2018-now	News view point extractor		
MEX	,	NLP Project		
computing Linux		Use word2vec and TF-IDF, probability Algorithms, this project ain the main view point of each speaker, present it as format "who said		
Redhat/CentOS + rpmbuild	11/2018-12/2018	Beijing subway transfer search Hobby Graph Search Project		
+ sed/awk/grep/vi		Use BFS/DFS/A* Algorithms, demo a Graph search solution, land of	on Beijing Subway transfer search	
Ubuntu/Gento + SystemRescueCd	3/2017-5/2018	Reli		
+ grub		GE Project		
+ minicom/vnc/ftp/ssh Mac OS		Reliability is an auto test tool for GE products internal CI, developed minicom etc skills under Linux, involved random algorithm testin		
+ Anaconda		steps method record by VNC, improve coverage rate greatly, own l		
Common + jekins + git	10/2013-9/2017	Everest G1/G2/G3 GE Project		
+ svn		Everest G1/G2/G3 are a sequences of GE's Radiography Family pro-	ducts which developed by global team,	
+ clearcase		as a Lead Software Integrator, I am along with them all the way	1 , 5	
interests) (° 11			
text analysis	Miscellaneous			
+ entity resolution + distributional semantics	+ entity resolution 2018 Rank in Institute #1		GeeksforGeeks	
unsupervised learning	2017	BUILDING ESSENTIAL LEADERSHIP SKILLS (BELS)	Crotonville Leadership	
+ clustering algorithms + dimensionality reduction	2016	Fourier series deep explanation	Internal Seminar	
harmonic analysis	2010	A new solution of node splitting to the R Tree algorithm	IEEE Paper	
+Fourier transfer +Wavelet analysis				