Yifu Huang

CONTACT INFORMATION	Shanghai Key Laboratory of Intelligent Information Processing School of Computer Science, Fudan University 502 Yifu Building, 220 Handan Road, Shanghai, China	+86-152-1676-8417 huangyifu@fudan.edu.cn admis.fudan.edu.cn/~yfhuang
EDUCATION	 Fudan University, Master of Computer Science Postgraduate Recommendation; Major GPA: 3.64/4.00; GPA: 3.52 East China Normal University, Bachelor of Software Engineering Rank: 3/217; Major GPA: 3.61/4.00; GPA: 3.48/4.00 	Sep. 2013 – Jun. 2016 2/4.00; TA of Databases Sep. 2010 – Jun. 2013
WORK Experience	 eBay Inc, Data Analyst Intern Introduce: work with US business partners to analyze Cross-Borde My work: report, dashboard, automated SQL, ETL, Hadoop, etc 	Jul. 2012 – Dec. 2012 er Trade
PROJECTS	 Boosting Selective Stock Prediction with Twitter Mood Introduce: a framework that combines selected Twitter mood and My work: design modified selective HMM and implement the frame the Results submitted to a major database conference; as first author Successive Mention Recommendation in Social Media Introduce: an interactive system that iteratively ranks the potential My work: design re-ranking via relevance feedback and implement Results submitted to a major database conference; as first author Cost-Efficient Multi-Tenant Database as a Service Introduce: a hybrid solution to offload bursty workloads in multi-tomalize offloading as an optimization problem and promover. Results submitted to a major database conference; as third author BBS Search Engine, github.com/ifhuang/BBS-Dev Introduce: a scalable search engine solution to Fudan BBS My work: implement the system by using Hadoop, HBase, Nutch Automated Trading Platform, github.com/ifhuang/AutoTrade Introduce: an automated trading platform integrating with EasyLate My work: implement user interface by using QT Email Mining and Visualization, github.com/ifhuang/iEmail Introduce: email classification; contact management; network and My work: implement the system in Java 	May 2014 – Sep. 2014 I candidates to mention Int the system in Java Aug. 2014 – Sep. 2014 I cenant databases Toposes a heuristic algorithm Nov. 2013 – Jan. 2014 and Solr Sep. 2013 – Oct. 2013 Inguage to SPTrader Sep. 2012 – May. 2013
SKILLS	Languages: familiar with Java and SQL; using C/C++, UML, Matlab, etc Tools: familiar with Hadoop and RDBMS; using QT, Rails, Git, UNIX, etc	
Honors	 First Scholarship, Fudan University Freshman Scholarship, Fudan University Outstanding Graduate Student (top 10%), East China Normal Outstanding Thesis (top 10%), East China Normal University Outstanding Student (top 5%), East China Normal University Outstanding Innovation Student (top 5%), East China Normal Outstanding Scholarship (top 1%), East China Normal University Successful Participant, The Interdisciplinary Contest in Modeling First Scholarship (top 5%), East China Normal University 	2013 2012 University 2012 ity 2012