Yifu Huang

a self-motivated zealot for data-driven research, application and system

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: 3.5. 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 Sep. 2010 – Jun. 2013
Work Experience	 eBay Inc, Data Analyst Intern Introduce: work with US business partners to analyze Cross-Bord My work: report, dashboard, automated SQL, ETL, Hadoop, etc 	Jul. 2012 – Dec. 2012 ler Trade
Publications	"1+1>2: Boosting Financial Trend Prediction with Twitter Mood and Selective Hidden Markov Models", submitted to <i>AAAI</i> 2015 as first author "SIRI: A System for Successive Mention Recommendation in Social Media", submitted to <i>ICDE</i> 2015 as first author "FrugalDB: A Cost-Efficient Multi-Tenant System of Database as a Service with QoS Guarantees", submitted to <i>ICDE</i> 2015 as third author "Automated Land Resource Classification of Electronic Photograph Based on Satellite CMOS Detector", accepted by <i>EECS</i> 2012 as first author	
PROJECTS	 BBS Search Engine, github.com/ifhuang/BBS-Dev Introduce: a scalable search engine solution for Fudan BBS My work: implement using Hadoop, HBase, Nutch and Solr Automated Trading Platform, github.com/ifhuang/AutoTrade Introduce: an automated trading platform integrating with EasyLate My work: implement user interface using QT Email Mining and Visualization, github.com/ifhuang/iEmail Introduce: email classification; contact management; network and My work: implement using Java 	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	 Freshman Scholarship, Fudan University Outstanding Graduate Student, East China Normal University Outstanding Thesis, East China Normal University Outstanding Student, East China Normal University Outstanding Innovation Student, East China Normal University Outstanding Scholarship (top 1%), East China Normal University Third Prize, The Daxia Cup of East China Normal University Successful Participant, The Interdisciplinary Contest in Modeling 	2012 2012