

Wang Yang

Curriculum Vitae

PERSONAL DETAILS

Birth July 17, 1987
Phone (+86) 13552133119
Mail khil.wang@gmail.com

EDUCATION

MSc. Computer Science 2009-2012
Chinese Academy of Science Software Institute

Main course include: Data Structure and Algorithm, Computer Network, Data Mining, Machine Learning, Distributed Computing, Object Oriented Programming.

BSc. Telecommunication Engineering 2005-2009
Queen Mary, University of London

BSc. Telecommunication Engineering 2005-2009
Beijing University of Posts Telecommunications

Joint Program. Main course include: Software Engineering, Internet Applications, Internet Protocols, Advanced Network Programming, Java Programming, Telecommunications Systems, Microprocessor Systems Design, Digital Systems Design, Signals and Systems, C Programming

WORK EXPERIENCE

Senior Software Engineer 2012-present
Tencent, Full-time

Develop distributed online training system for the Tencent performance-based advertising platform, especially aim to make lift to Click Through Rate(CTR) and Effective Cost Per Mille(ECPM). I responsible for the online training system which include stream Training Data module and Online Training module. Training Data module join the user click/impression log with the feature(User/Ads/Context) in real-time manner; and Online Training module use many kinds of one-pass algorithm(FTRL/Adpredictor, etc.) to produce modal.

SKILLS

Languages Java, Python, C++, Unix-like (*nix) Shell
Knowledge Data structure and Algorithm, Machine Learning

REFERENCES

Available upon request