Yanan XIAO

PERSONAL DATA

PLACE AND DATE OF BIRTH:	P.R.China | 23 September 1991
ADDRESS:	No.2 Middle School, Shaoyang City, Hunan Province
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CAREER OBJECT

Work in the Information Technology industry or fields related, especially computer networks, security and embedded systems. Grow by reading and practicing skills with real problems. Get career-related professional certificates and publications as fast as I can while getting trained to be a backbone of research group.

WORK EXPERIENCE

FEB 2015 SEP 2013	Research Assistant at MASDAR INSTITUTE, Abu Dhabi *Building Management Systems* Analyze algorithms and develop mobile applications to control air-conditioning in smart buildings. Carry on up-to-date research in renewable energy filed.

EDUCATION

FEBRUARY 2015	Master of Engineering in COMPUTER SCIENCE, **Masdar Institute of Science and Technology**, Abu Dhabi 20/30 *Degree leaving of absence* | Major: Sustainable Networks
JULY 2013	Bachelor of Engineering in COMPUTER SCIENCE 12/30 *Information Security Specialization*, **Northwestern Polytechnic University**, Xi'an, China Heavily specialized in computer networks and information systems Advisor: Yongfeng Zhi BONINI GPA: 3.2/4.0 (overall) 3.7/4.0 (major)

SCHOLARSHIPS AND CERTIFICATES

SEPT. 2013	Masdar Institute Masters Scholarship ($30,000)
DECE. 2012	GRE®: 313 (Q:166;V:147); TOEFL®: 98 (R:27;L:21;S:22;W:28)

LANGUAGES

ENGLISH:	Fluent
CHINESE:	Mothertongue
ARABIC:	Basic

COMPUTER SKILLS

Basic Knowledge:	PHP, MYSQL, Scheme
Intermediate Knowledge:	Python, Java, Shellscript, MATLAB, C
Master:	Linux, Git, Computer Networking, LaTeX

Course Projects

Software Engineering: Co-developed five features for BitMessage (open source project) in a four-man group.
Data Mining: Mining customer data with ensemble selection. (KDD Cup 2009)

Interests and Activities

Everything about Information Technology, Open-Source, Programming
Writing, Photography, Cooking
Swimming, Travelling
Site: http://yxiao.org and https://github.com/ProfessorX