

Resume

Jiaxin YIN

Standard and Research Engineer, Research and Management Dept., Carrier BG, Huawei Technologies Co., Ltd.

E-mail: yinjiaxin@huawei.com; Mobile: +86 18662726764

Standard Experience

2013-Now Rapporteur, TS0005 Management Enablement (OMA)
2012-2013 Rapporteur, TR0006 Study of Management Capability Enablement
2011-2012 ETSI TC M2M

Professional Experience

2011-Now **Huawei Technologies Co., Ltd.** *Nanjing, China*

Standard and Research Engineer

- Active contributor of oneM2M standard.
- Continuous participation and contribution to ETSI TC M2M
- Study and track the progress of other standards include OMA DM, LWM2M, CoAP, 3GPP etc.
- Study and analysis of standards include Zigbee, Bluetooth, IrDA, BBF TR069 etc.
- Investigation of M2M service layer common service enablement architecture
- Implementation of oneM2M protocol with HTTP binding.
- Implementation of CoAP protocol stack
- Implementation of ETSI M2M R2 protocol

Education

2008~2011 **Chinese Academy of Science** *Beijing, China*

Master's Degree in Information Security

- Integrity validation of cloud data
 - Development of DB system middleware
 - Authentication and Authorization
 - Study of encryption and decryption algorithm
-

2004~2008 **Tsinghua University** *Beijing, China*

Bachelor's Degree in Automation

- Automatic controlling
- Network
- Coding skills(C/C++, Java, C#)
- Algorithms
- Mathematics

References

References are available on request.