Fisher Yu 13918677360 yuff100@[163|hotmail|gmail].com

- -- 12 years C/C++ experience
- -- 12 years large scale telecommunication product development
- -- 8 year small team management

Private Information

Gender: male Birth: 1982/01

Projects

Mavenir Systems:

2019/09 till now: 4G/5G RAN/BBU

- 1. Design/Develop 4G/5G RAN/BBU system.
- 2. Design/Develop micro service architecture and middle ware for RAN product.

2013/01 till now: UAG/SBC/WRG

- 1. Design/Develop/Test/Maintain RTP media module
- 2. Lead a team to design/develop/test/maintain MSRP/RTP(including Slowpath and Fastpath) module, IPSec Configuration, L7 Routing module, Consistent Hashing, Distributed Midware

2009/08 -- 2012/12: RMS

- 1. Design/Develop/Test/Maintain Call Control/SIP/CDR module
- 2. Take the responsible of capacity testing

2009/03 -- 2011/10: TAS/BSG

- 1. Test/Maintain H248 module
- 2. Develop/Test/Maintain SIP module
- 3. Design/Develop/Test/Maintain CDR module

2008/05 -- 2009/08: IMS

- 1. Develop/Test/Maintain SIP module
- 2. Design/Develop/Test/Maintain CDR module
- 3. Take the responsible of capacity testing

Motorola:

2007/10 - 2008/05: WiMAX Handset application

- 1. Take the responsible of reviewing design/develop document
- 2. Design/Develop integrating test cases

2007/04 -- 2007/10: OMA PoC Based PTX Server

1. Design/Develop the architecture and major function of PTX Server $\,$

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2. Design/Develop a testing client
   Motorola (Intern):
       2006/02 -- 2006/08: iDEN Handset application
           1. Design/Develop/Maintain STRIDE/JScript based automation
       mobile application testing script
   SDR (Shenzheng) Ltd.:
       2005/09 -- 2006/02: SIP Server
                Develop
                           SIP
                                  Server
                                           which can
                                                            work
                                                                    for
       VoIP/IVR/VoiceMail/Conference/...
Working
   2008/05 till now:
       Mavenir Systems
       Software Engineer -- Senior Software Engineer -- Senior Technical Lead -- Senior
   Manager -- Director
   2007/04 -- 2008/05:
       Motorola (China) Ltd. Nanjing Software Branch
       Software Engineer
   2006/02 -- 2006/08:
       Motorola (China) Ltd. Nanjing Software Branch
       Intern Software Engineer
   2005/09 -- 2006/02:
       SDR (Shenzheng) Ltd.
       Part-time Software Engineer
Education
   2004/09 -- 2007/04:
       Nanjing University of Posts and Telecommunications
       Computer Application (in Telecommunication) -- Master
   2000/09 - 2004/07:
       Nanjing Normal University
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Electronic Information Engineering -- Bachelor

Training

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2007/11:
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ESI & The George Washington University

Software Testing for Better Project Management

2007/07:

Motorola University

Effective Presentations

2007/4 -- 2007/5:

Motorola University

Motorola University ITP/RTP training