Li Yingmin

CURRICULUM VITAE

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Position @ Software Engineer #C++

Education

2014–2018 **B.E.**, *Beijing U of Posts and Telecom(BUPT)*, GPA 87.5/100, *Top 10%*.
Undergraduate in Communication Engineering, expected June 2018

Awards

Apr.2017 The Mathematical Contest in Modeling(MCM) : Meritorious Winner(Ranked Top10% in the world)

Oct.2016 Second prize scholarship (Sophomore Year) : Ranking 60/562 Top10.6%

Oct.2015 Merit student of BUPT (Fresh Year)

Oct.2015 Second prize scholarship (Fresh Year) : Ranking 53/563 Top9.4%

Experience

Nov.2016– **Pattern Recognition Lab** , *Intern*, BUPT.
Dec.2016 Research on Data Mining Algorithm.

- During the internship in the lab, I reviewed all kinds of mathematics textbooks. Although the scores of mathematics and data structure courses are very high, I got a more profound understanding of the combination of knowledge and application in the process of studying the algorithm.

Aug.2016– **Electronics institute** , *Intern*, Tsinghua U.
Nov.2016 Remote deployment of project demo, train neural network.

- In the process of deploying the demo (Need to remotely log in the server), I'm skilled to use Ubuntu system and various instructions.

- Although the process of installing the deep learning framework 'caffe' is tough, it also trained me to access information and solve problems independently. I completed the training work within a week's time, and my ability to accept new things has improved signifcantly.

Sep.2016– **Personal project**, *Intern*, Tsinghua U.
Oct.2016 Bluetooth electronic password lock, simple chat room software.

- Password lock project uses assembly language to do the development in the PIC microcontroller, from the circuit design,welding to code are accompised myself achieving the Bluetooth and other functions. The whole project lasted 15 days, in this process, I deeply understand the internal operating mechanism of the CPU especially the memory read, and also have a deeper understanding of high-level programming languages like C++.
- Using MFC to complete the chat software, in this process I have a deep understanding of C++ objectoriented programming, TCP and UDP protocol.

Computer skills

Languages	Familiar with C/C++, Java, Python, VHDL, LaTex
Platform	Profcient in Linux environment(Ubuntu), familiar with Github
Knowledge	Familiat with TCP/IP, SDN/NFV

Qualifications

Ping-pong	National second-level athlete, Sichuan Province
GRE	Verbal 146 Quant 169
English	Effective written and oral communication

About me

Welcome to visit my home page:
- https://liyingmin.wixsite.com/henry
- I believe in chivalry, love speech art, and enjoy the leadership.

Fork me on Github:
- https://github.com/Li-Yingmin

References

- References available upon request