

Liangcheng Yu

Address:
1798 Scenic Ave #315
Berkeley, 94709

Phone: +1 415-231-8277
E-mail: liangcheng.yu46@gmail.com
Website/Blog: <https://liangchengyu.com>

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| Education | KTH Royal Institute of Technology, Sweden 08.2016-03.2019 M.Sc., Electrical Engineering and Computer Science (EECS). GPA: 5/5 Program: Wireless Systems/Information and Network Engineering. KTH-ZJU 3+2 joint program (1st year concurrent with 4th year of bachelor). |
| | ETH Zürich, Switzerland 02.2018-09.2018 Distributed Systems Group, Computer Science Department Exchange Student |
| | Zhejiang University, China 08.2013-08.2017 B.Eng., Automatic Control. GPA: 3.83/4 |
| Research & Industrial Experience | Berkeley NetSys Lab, UC Berkeley 09.2018-03.2019 <i>Visiting Student Researcher</i> California, USA |
| | Swedish Institute of Computer Science (RISE SICS) 10.2017-02.2018 <i>Research Intern</i> Kista, Stockholm |
| | Ericsson 08.2017-12.2017 <i>Software Developer Intern</i> Global HQ, Stockholm |
| | Tsinghua University 06.2017-08.2017 <i>Research Intern</i> Beijing, China |
| | Communication Theory Department, KTH 12.2016-05.2017 <i>Student Research Assistant</i> Stockholm, Sweden |
| Awards | <ul style="list-style-type: none">• Master thesis grant, Zeno Karl Schindler Foundation (Geneva), 2018• Honorable mention, IEEE ComSoc student competition, 2017• ETH Zürich Swiss-European Mobility Program (SEMP) scholarship, 2017• KTH student ambassador for Information and Network Engineering, 2017• KTH one-year scholarship for academic excellence, 2017• Honorable mention at the Mathematical Contest in Modeling (MCM), 2016• Outstanding student leader award of Zhejiang University, 2014 |
| Technical Skills | Programming: Python, C/C++, MATLAB Tools and Platforms: <ul style="list-style-type: none">- Machine Learning: scikit-learn, Tensorflow, PyTorch- Software Defined Radio: GnuRadio, USRP- Networking: NS-3, MiniNet, VirtualBox |
| Misc | Languages: English (Proficient), Chinese (Native), German (Elementary) Hobbies: Piano, badminton, classical music, active MOOC learner |