

林子恒 Tzu-Heng Lin (Brian) Dept.of EE, Tsinghua University Website : <http://lzhbrian.me>
Tech Lover, Fast & Tireless Learner, Leadership, *Creativity drives my life.* Email : lzhbrian@gmail.com
Born in *Taiwan*, Grown up in *Shanghai*, now Studying in *Beijing* (Graduate: 2018) Mobile : +86-131-2192-9165
[\[Linkedin, Github: lzhbrian\]](#)

EDUCATION

- Tsinghua University (Dual Degree)** Beijing, China
• *Bachelor of Science in Electronic Information* Aug 2014 - June 2018
Bachelor of Business Administration in Management (2nd Degree)

TECHNOLOGY SKILLS

- **Languages:** Python, C/C++, Matlab > R, Java **Tools:** git, Hadoop, Qt, CUDA, L^AT_EX, Linux, OSX
- **Experienced:** Machine Learning, Data Mining **Familiar:** Computer Vision, iOS Dev, Web Dev

WORK EXPERIENCE

- Owlii Inc.** Beijing, China
• *Research Software Engineer Intern* Mar 2016 - Present (5 mo)
 - Real-time Facial Shape Animation System (on-going)
 - CUDA C++ GPU Parallel Programming
- Tsinghua University** Beijing, China
• *Research Assistant in Future Communication & Internet Lab* Apr 2016 - Present (1.5 yr)
 - **Published/Accepted:** AAAI ICWSM, IEEE Globecom, ACM CIKM
 - **Submitted:** ACM CoNEXT, IEEE TNSM
 - **Several Projects in Big Data Mining & User Behavior Analysis**
 - Including Online Video Consumption Behaviors Analysis, Online Shopping Behaviors Analysis, In-app user Clicking Behaviors Identification, etc.
- Academia Sinica** Taipei, Taiwan
• *Summer Research Internship in Data Insights Research Lab* Jul 2016 - Aug 2016 (2 mo)
 - Data Mining in 200,000 Facebook *Fan Pages* in Taiwan

STUDENT ASSOCIATIONS

- THU MakerSpace, Tsinghua University** Beijing, China
• *Vice Chair, 2 years experience in maker field* Sep 2015 - Feb 2017 (1.5 yr)
- Student Association of Science and Technology, EE, THU** Beijing, China
• *Vice Leader of Dept.of Web & Publicity, also Web Dev Lead* Jul 2015 - May 2016 (9 mo)

SELECTED PRIZES & HONORS

- **Invited Reviewer**, IEEE TNSM (IEEE Transactions on Network and Service Management)
- **Maker Representative**, Honored this title for the contrib. & achieve. in the maker field, Tsinghua University
- **Member of the Qi Chuang Entrepreneurial Talent Training Program**, Tsinghua University
 - *Only 30 people are selected, an official program aimed to cultivate talents in the field of Innovation and Entrepreneurship.*
- **5th/300 teams in the world (3rd Prize), China-US Maker Competition 2015**, MoE, P.R.C.
 - *Role: Team Leader & iOS Software Engineer*
- **Championship (1st/15 teams), Tsinghua Make-a-thon 2016**, Tsinghua University
- **Championship (1st/15 teams), Tsinghua Make-a-thon 2015**, Tsinghua University

SCHOLARSHIPS

- **1st(2015), 2nd(2016) Prize Scholarship for Taiwanese Student**, Minister of Education, P.R.C.
 - *Top 3/50, Awarded 1st prize scholarship honor for Taiwanese students studying in Mainland China.*
- **Excellence Scholarship(Zheng Geru) for Comprehensive Performance(2016)**, Tsinghua University
 - *Top 35/260, for students who have achieved multiple individual scholarships.*
 - Including excellence scholarships for: Science and Technology, Social Work, Arts and Cultural, respectively.