

Education

- **Hohai University**
B.Eng Internet of Things 2016 – present
 - Average point 88, GPA 4.5 (5 in total)
 - Relevant courses: Discrete Mathematics, Probability and Statistics, Pattern Recognition, C++, Java, Mathematical Modeling

Awards, Grants & Honours

Participation Award in Mathematical Contest In Modeling	2018
Hohai University College Scholarship (1000RMB)	2017
Hohai University College Scholarship (400RMB)	2017
Lanqiao Programming Award (300RMB)	2016

Publications

- 1) Tang B, Pan Z, Yin K and Khateeb A, *Recent Advances of Deep Learning in Bioinformatics and Computational Biology*. Front. Genet. 10:214. doi: 10.3389/fgene.2019.00214

Research Experience

- **Epigenetics & Function Group** Hohai University
Bioinformatics Oct. 2017 – Jun. 2019
 - Studied basic models in deep learning, e.g. CNN, RNN, DBN
 - Acquired skills of article reading and paper writing
 - Implemented own neural network for recognition
 - Learned statistic analysis with R and online tools
- **IT Department in National Games of PRC** Tianjin, China
Live streaming Aug. 2017 – Sept. 2017
 - Established live streaming system and provided technical support

Technical Skills

- Markup Languages
 - L^AT_EX

- Programming Languages
 - Python, C++, Java, SQL, Visual Basic
- Specialized Software
 - R, MATLAB