

Zhenlin An

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EDUCATION

2013.9 – 2017.6

School of Information Communicating Engineering, Dalian University of Technology (DUT)

Major: **Electronic Engineering and Information System (Intensive English)**

Major GPA: **90.2**; Overall GPA: 90;

HONORS and AWARDS

- 2016, 2015 and 2014, **Merit Student**, DUT
- 2016, 2015 and 2014, **Technological Innovation Award** (top 4% of 690), DUT
- 2016, 2015 and 2014, **Learning Excellent Award**, DUT
- 2016, **Interdisciplinary Contest in Modeling (ICM)**, Meritorious Winner
- 2016, International Visual Designer for **Arduino Competition**, Lab Center, First place
- 2014, National Collegiate **Mathematical Contest in Modeling (MCM)** (Liao Ning Area), Second Prize
- 2015, National Collegiate **English Contest**, Third Prize
- 2014, Dalian Collegiate **Programming Contest (ICPC)**, Second Prize
- 2014, Dalian Collegiate **Math Contest**, First Prize

REASAERCH EXPERIENCE

Image Encryption Technology based on Compressed Sensing

Team Leader

2016.3 – 2016.12

Advisor: Prof [Chengan Guo](#)

Design an algorithm, based on the CS Theory, to improve the robustness and quality of encrypted image coding and reconstruction methods. This project is sponsored by Liaoning Province.

Department of Computing, the Hong Kong Polytechnic University

Research Assistant

2016.12 – 2017.3

Wireless and Backscatter Communication and mobile computing. [Dr.Lei Yang](#) is my supervisor.

PUBLICATION

Analog On-tag Hashing: Selective Reading as Hash Primitives for COTS Gen2 RFID Systems

Lei Yang, Qiongzhen Lin, Chunhui Duan, **Zhenlin An**

ACM MobiCom, Utah, USA, 2017.

SKILLS

- Familiar: Matlab, python, Java SE, VHDL
- Basic: C++, opencv, Html, CSS, JS, Android
- Signal processing
- National Computer Certification, **Network Engineer Level 4**
- IELTS: 6.5 (R:7.5; L:7.5; W:6; S:5.5)

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my website.

