

# WEIRAN HUANG

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## 🎓 EDUCATION

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**Beijing University of Posts and Telecommunications**, Beijing, China 2016 – Present

*B.Eng.* in Computer Science (CS), expected June 2020.

GPA: 3.72

## 👥 EXPERIENCE

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**Chinese Academy of Sciences, Institute of Automation** Beijing, China May 2018 – Present

*Research Assistant* Mentor: Dr. Shu Wu

- I was admitted into the University Students Innovation Training Program held by Chinese Academy of Sciences.
- Now I am Researching on applying graph-related algorithms to heterogeneous network embedding and session-based recommendations under the supervision of Dr. Wu.

## </> COURSE PROJECTS

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**Airport Security Check Scheduling Simulator** Spring 2017

- Implemented in C and a simple GUI library EGG.
- Simulate the process of passengers entering airport and scheduling for their security check.

**MiniWord: a Simple Text Editor** Spring 2018

- Implemented in C++ with Qt 5.
- Implemented a TextEdit class without using Qt's original QTextEdit class.

**Lex-do-it!: a Simple C Lexer** Fall 2018

- Implemented a ANSI C lexer in C++ for the *Compiling Principle and Technology* course.

## ⚙️ SKILLS

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- Programming Languages: C/C++, Python, Java
- Frameworks&Tools: TensorFlow, MXNet-Gluon, Git, L<sup>A</sup>T<sub>E</sub>X,
- Platform: Windows, Linux
- English Level: TOEFL:103(S23),GRE:V152+Q170+AW4.0

## 📄 MISCELLANEOUS

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- **Blog**: <https://huangweiran.club>
- **GitHub**: <https://github.com/EtoDemerzel0427>