

# JUNYANG HUANG

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## Strengths

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Self-motivated, Fast Learning, Collaborative, Critical Thinking, Communicative, Team Spirit.

## Education

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**University of Shanghai for Science and Technology**

*Sep. 2015 - Present*

B.Eng. in Computer Science and Technology

- GPA: 4.03    Rank: 1/107    English: CET-4 590 | CET-6 534
- Advisor: Assoc. Prof. Huan Huo

## Skills

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**Programming**    Java, C/C++, Python, Kotlin, JavaScript,  $\text{\LaTeX}$ , Shell, SQL/NoSQL

**Framework**        Tensorflow, Redis, Hadoop, Spark, Ethereum, Spring Boot, Vue.js, Node.js

## Grants & Awards

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**Shanghai Scholarship** in 2016 - 2017

**First Class Scholarship in four successive semesters** 2016 - 2018

**Merit Student** of University of Shanghai for Science and Technology, 2016 - 2017

The ACM-ICPC Asia Regional Contest Qingdao Site 2017

**Silver Medal**

The 8th Lan Qiao Cup (Java) 2017

**Shanghai First Prize & National Second Prize**

The 9th Lan Qiao Cup (Java) 2018

**Shanghai First Prize**

The 3rd Group Programming Ladder Tournament 2018

**National Third Prize**

China Undergraduates Mathematical Contest in Modeling 2017

**Shanghai Third Prize**

Asia and Pacific Mathematical Contest in Modeling 2017

**National Second Prize**

## Projects & Experience

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**A Portable Integrated Identity Authentication Method.**

*Dec. 2017 - Mar. 2018*

<https://github.com/sorahjy/Identity-Authentication-WeAPP>

**Independent Developer.** Implement a multi-dimensional and customized identity authentication service using WeChat OpenID, Global Positioning, Time-Based One-Time Password Algorithm and Face Recognition techniques.

**NTM Document Cooperative Editing System.**

*Mar. 2018 - Present*

<https://github.com/sorahjy/Collaboration>

**Team Leader.** Design and implement "Exclusive Edit Lock" mechanism to maintain data consistency when two or more people editing the same character in the document.

**Collaborative Filtering Recommendation Model based on CDAE.**

*Apr. 2017 - Present*

*Prof. Huo's Lab, supported by National Natural Science Foundation of China (61003031).*

**Research Assistant.** Prepare experimental environment, datasets and provide experimental analysis. Proofreading and paper editing.