

Yangpu  
Shanghai China

# Minhua Chen

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## Employment

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<b>Software Engineer</b>	<b>BlackLake</b>	<b>2016/11 - Now</b>
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<b>Software Engineer, Intern</b>	<b>IBM CRL</b>	<b>2015/6 - 2016/1</b>
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- Research
- Created and taught Computer Science course, CSE 099: Software Design and Development.

<b>Head Teaching Assistant</b>	<b>Shanghaitech University</b>	<b>2015/2 - 2016/8</b>
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- Courses: Advanced Java III, Software Engineering, Mathematical Foundations of Computer Science I & II.
- Promoted to Head TA in Fall 2015; led weekly meetings and supervised four other TAs.

## Education

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<b>Shanghai, China</b>	<b>Shanghaitech University</b>	<b>2014/8 – 2017/5</b>
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- M.S.E. in Computer and Information Science, May 2005. GPA: 3.6
- Coursework: Software Foundations; Computer Architecture; Algorithms; Artificial Intelligence; Comparison of Learning Algorithms; Computational Theory.
- Rewards: Operating Systems; Databases; Algorithms; Programming Languages; Comp. Architecture; Engineering Entrepreneurship; Calculus III.

<b>Nanjing, China</b>	<b>Southeast University</b>	<b>2010/8 – 2014/6</b>
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- B.S.E. in Computer Science Engineering with Minor in Mathematics, May 2005. In-major GPA: 3.4.
- Coursework: Software Foundations; Computer Architecture; Algorithms; Artificial Intelligence; Comparison of Learning Algorithms; Computational Theory.
- Reward: Operating Systems; Databases; Algorithms; Programming Languages; Comp. Architecture; Engineering Entrepreneurship; Calculus III.

## Technical Experience

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### Projects

- **MES system design** (2016 - 2019) Focus on hardware design.

### Skills

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- Java; C; Python; JavaScript; Golang;
- Basic Data Structures and Algorithms;
- Mysql; Redis; Kafka;