

EDUCATION

Beijing University of Aeronautics and Astronautics *Sept 2019 – Jan 2021*

Master of Software Engineering majored in artificial intelligence(Part-time)

- Attended postgraduate unified entrance examination in 2018 with the interest of Artificial Intelligence.

Shenyang University of Technology *Sept 2012 – July 2016*

Bachelor of Computer Science and Technology

- Awards: Second Prize of ACM Asia China Northeast Contests (2014), First Prize of Final Competition of Computer Design Competition for Chinese College Students (2014 & 2015), Scholarship of school and province (2013 - 2016) and other 42 honors.
- Continuous extracurricular practice in full stack development skill and open 34 project sources on github.com.

WORK EXPERIENCE

Alibaba Group Limited, New Retail Team, Software Engineer II *Jul. 2016 – Present*

- Support emergency project development, designing the architecture alone, or leading the team, developing multiple 1.0 projects, transform project technology stack from PHP to JAVA.
- Mainly responsible: Multiple marketing tools, settlement system 1.0, order system 1.0, smart cashier 1.0, and order picking assistant 1.0.
- Technical projects: Continuous integration system, Streaming computing framework, Atlassian wiki tools.
- Support 5000 times per second access to the marketing system. 11x better reconciliation efficiency. Protect the company's 100 million-grade daily circulating funds correctly.

Baidu Limited, Cloud Security Team, Junior Software Engineer Intern *Apr. 2015 – Apr. 2016*

- Participated in the design and implementation of cloud log analysis system more than forty APIs and relevant unit tests, encapsulated Elasticsearch retrieval methods, a user management system, and English documents.
- Mainly responsible: Provide API of analysis server log. Optimize log processing speed. Automatically issue a warning to company partners.
- Timely discovery of system vulnerabilities of 12 company partners. Enhance 15% log analysis efficiency.

Shenyang University of Technology, External teacher of practical courses *Jan. 2019 – Present*

- As a volunteer to help students get offered by top Internet companies in China and take part in the postgraduate entrance examination.
- Mainly responsible: Online and offline obligations to guide students to complete their studies and obtain an ideal offer of Internet companies.
- Guide more than 60 students each year to find their goals, effectively improve their interview results, and I enjoy the fulfillment to benefit students' future.

PATENTS

- Navigation route generation method and apparatus, equipment and electric car.
- Raw material information providing method and device and electronic equipment.
- Service distribution method and apparatus, electronic device, and computer readable storage medium.

AWARDS AND PROMOTION

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| • Jan. 2019 | Award of Take The Lead |
| • Apr. 2018 | Promoted to software engineer II |
| • Dec. 2017 | Second Prize of Hackathon. |
| • Aug. 2017 | Innovation Pioneer Award |
| • Apr. 2017 | Promoted to software engineer I |
| • Mar. 2017 | Efficient Development Award |

SKILLS

- Programming Languages:
PHP(Expert) **Golang**(Advanced)
Java(Advanced) **JavaScript**(Intermediate)
- Hard Skills
Coding(Expert) **Debugging**(Advanced)
- Soft Skills
Collaboration(Expert) **Leadership**(Advanced)
- Databases: MySQL, MongoDB, OpenTSDB, Elasticsearch, Redis
- Relevant Skills: Git, Linux, Jenkins, Docker, Kafka, ZooKeeper.
- Language: Mandarin (native), English, Japanese
- Interests: Education, Instrument(piano & flute), Photography