

# Maoyin Sun

## CURRICULUM VITÆ

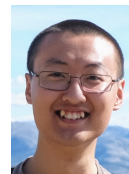
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## Personal Information

Birth 9. Aug, 1993 in Dalian, P.R. China

Gender Male

Nationality Chinese

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## Education

### Ocean University of China, School of Mathematical Sciences

2011–2015 *Bachelor of Science*, Information and Computing Science, Tsingtao, China.

**Grade Point Average:** 3,2 (*modified Bavarian formula, sic passim*)

Built up a solid background of mathematics, learned fundamental knowledge and methodology of mathematics researches and studied principal theories and approaches in information science and computing science.

**Thesis:** *An E-voting System Based on Cryptology*, supervised by Jingliang Zhang

**Abstract:** With a VLR group signature plan by Zhang based on DTDH hypothesis we designed a new E-voting plan, which has the advantages of traditional plans and shortened the vote string and reduced computing. Meanwhile, it additionally support revoking illegal voters online.

### Chinese University of Hong Kong, Business School

2012 *Asia-Pacific Business Talent Exchange Programme*, Hong Kong, China.

Studied basic subjects in commerce, finance and business management and analyzed special cases of recent global financial crisis.

### Chemnitz University of Technology, Faculty of Computer Science

2016–Now *Master of Science* in progress, Web Engineering, Chemnitz, Germany.

**Obtained Grade Point Average:** 2,5

Studied systematic and quantifiable approaches to the design, implementation, and operation of web-based solutions.

**Thesis:** *Placeholder for thesis title. Coming soon. Placeholder for thesis title. Coming soon. Placeholder for thesis title. Coming soon*, supervised by Placeholder for advisor. Coming soon.

**Abstract:** Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

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## Experience

### Ocean University of China, Student Societies

2011–2013 *Head of IT Department*, Student Union, Tsingtao, China.

Built and maintained the official website, set up and operated social media accounts, and worked on the book *Ten Years Review of Student Union OUC*.

2012–2014 *Vocal Percussionist*, Students Art Troupe, Tsingtao, China.

2012–2014 *Leader*, CoYouth Club, Tsingtao, China.

Held and coached programming contests, technical salons and provided IT related services.

### **Prudential plc**

2012 *Personal Financial Planning and Analysis Intern*, Hong Kong, China.

Learned basic knowledge of planning, forecasting and analysis, as well as team working skills on personal finance consulting.

### **Mathematics Contests in Modeling**

2012–2013 *Participant*, multiple locations.

Major achievements:

- First Prize, teamed, 2012 China Undergraduate Mathematical Contest in Modeling;
- Honorable Mention, teamed, the 2013 Mathematical Contest in Modeling, global online.

### **Competitive Programming Contests**

2012–2019 *Participant*, multiple locations.

Major achievements:

- Honorable Mention, teamed, 2013 ACM-ICPC Asia Regional Contest Nanjing On-site, China;
- Silver Medal, teamed, 2014 ACM-ICPC Shandong Provincial Programming Contest, China;
- The 3<sup>rd</sup> place, teamed, at 30<sup>th</sup> Classic Coding Contest 2019 Salzburg, Austria;
- The 1<sup>st</sup> place at 31<sup>st</sup> Classic Coding Contest 2019 Frankfurt am Main, Germany.

### **Lazywrt.org**

2013–2014 *Co-Founder & Front-end Developer*, Tsingtao, China.

Designed and developed Lazywrt Wi-Fi router and its firmware and Franz Open-Advertising Wi-Fi AP Cloud Management Service.

### **Association for Computing Machinery**

2014–2016 *Student Membership*, online.

### **Cyber Security Contests**

2014–2019 *Participant*, multiple locations.

Major achievements:

- Second Prize, teamed, the Second *Qingdao 4G China-Mobile Cup* Qingdao Collegiate Cyber Security Contest 2014 · Nationwide Universities Invitational, China;
- The 1<sup>st</sup> place, randomly teamed, at IAV Security Hackathon Braunschweig 2019, Germany.

### **Silicon Spread Corp.**

2016 *Marketing Intern*, Dalian, China.

### **Chemnitz University of Technology, Faculty of Computer Science**

2017 *Research Assistant*, Chemnitz, Germany.

The project was part of an interdisciplinary research team in the *CrossWorlds* graduate school and ranged from cognitive and developmental psychology to aspects of human-computer interaction and technical system implementation.

### **Union Investment**

2019 *IT Intern*, Department of Application Support for Risk Control and Performance Analysis, Frankfurt am Main, Germany.

2020–Now *Working student*, as previous.

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## Languages

Chinese **Native speaker**

English **Professional working proficiency**

German **Limited working proficiency**

Last updated: 1. April 2021

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