

# Chen Min

☎ (+65) 82288168 | ✉ iceberglet@gmail.com | 🏠 iceberglet.github.io | 📄 github.com/iceberglet | 🔗 www.linkedin.com/in/chen-min-nus-paristech

## Work Experience

### Consultant

Singapore

AUSTRALIA AND NEW ZEALAND BANKING GROUP

Feb 2017 - Present

- Implemented front end for Bank's new cashflow reconciliation software. Tech stacks: ReactJS, Spring
- Implemented core logic for trade reconciliation software, renovated existing programs in production to cater to increased demands from end users. Tech stacks: GXT, Camel, MQ, Spring
- Supervised project delivery of a critical trade flow module from Shanghai Clearing House and the Bank's own systems. Took over the coding responsibilities from newly-left employees and delivered the project on time.

### Associate Consultant

Singapore

FINMECHANICS

Nov 2016 - Present

- In charge of FMConnect's design and development, the online FX/FI trading platform. Tech stacks ReactJS, Spring, Hibernate.

### Intern Consultant / Full-Stack Developer

Singapore

FINMECHANICS

May 2016 - Aug 2016

- Implemented new modules for FMConverge and FMConnect, the company's wholistic solutions for client banks. Tech stacks ReactJS, ExtJS, Spring, Hibernate

## Education

### Master in Industrial & Systems Engineering

Singapore

NATIONAL UNIVERSITY OF SINGAPORE (NUS)

Jan 2016 - PRESENT

- Simulation and Optimization
- Expected Date of Graduation: Sept 2017.

### Engineering Diploma (Management of Information Systems)

Paris

ÉCOLE DES MINES DE PARIS (MINES PARISTECH)

Aug 2013 - Jun 2015

### Bachelor of Engineering (Industrial & Systems)

Singapore

NATIONAL UNIVERSITY OF SINGAPORE (NUS)

Aug 2011 - Present

- Cumulative Average Point: 4.75/5.0 , First Class w. Honours.

## Projects

### Mecatronic Project

Paris, France

ÉCOLE DES MINES DE PARIS

2015

- Collaborated in a team of 12 in the design and construction of camera directing device based on GPS and infra-red via Arduino chips and electronic add-ons such as XBee and Barometers.

### S-BOX

Paris, France

ÉCOLE DES MINES DE PARIS

2015

- Developed with one teammate and supervisor an online file-storage/sharing system that ensures complete anonymity of user's data and identity with latest encryption technologies.

## Scholarship & Awards

2013 **Eiffel Scholarship**, Awarded by French Ministry of Foreign Affairs (€32,000)

2012 **Dean's List**, Awarded to top students (Twice received) by respective department

2010 **Gold Medalist**, in Singapore Physics Olympiad held by Singapore Institute of Physics

## Additional Information

**Programming Skills** C/C#/C++, Java/Python, PHP/Javascript/HTML, MySQL/Oracle/PostgreSQL

**Languages Skills** Fluent in English, Chinese and French, basic Japanese.

**Interests & Specialties** Machine Learning, System/Software/Web Design, Cyber Security, Cryptanalysis, Open-Source.

**Hobbies** Ski, Swimming, Cooking, Piano.