# Lei, Xing

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#### **Education**

Sept. 2009 – June 2013 Bachelor's Degree in Software Engineering, Wuhan University, China

• GPA: 3.3/4.0 Top 30%

## **Work Experience**

July 2013 – July 2017 Software engineer in Ping An Technology (Shenzhen) Co., Ltd., China

- A level in annual employee appraisal of 2016 (**Top 20%**)
- Promoted to senior software engineer and tutor for new employees in 2 years

## **Honors and Awards**

Patent (First Author)	Design of accumulating query interface	
Patent (First Author)	Design of environment isolation algorithm	
Patent (First Author)	Improvement on green travel algorithm	
Award	Award for outstanding patents, Ping An Technology , Shenzhen	Mar. 2017
Award	Third Place in Outstanding Graduation Design, International School	June 2013
	of Software, Wuhan University. (3 out of 60 groups)	

# **Projects & Research Experience**

# Policy Administration Service System (abbreviated as PAS)

### Technology stack: AngularJS+Spring+IBatis+Oracle

Senior software engineer, Ping An Technology, Shenzhen

July 2013-July 2017

- Involved in building PAS based on tens of millions of policy data from scratch, including system design, coding and unit test
- Responsible for server-side interfaces design for self-service modification module of PAS
- Responsible for SQL optimization in database upgrade based on Oracle from version 9i to 10g for PAS
- Supervise a team of 8 people for developing and maintaining the auto insurance module of PAS
- Responsible for new employees training and documentation writing

#### **Group Purchase Navigation System** (Qianyi Website)

Server side developer, Wuhan University, Wuhan

Mar. 2013-June 2013

- Research on mechanism of search engine Lucene
- Introduce IKAnalyzer Chinese words identification package to improve the weakness of inaccuracy of search Chinese words in Lucene
- Responsible for the design and implementation of the full-text retrieval module in Qianyi

## **Technical Skills**

- Experienced in Java Web programming for RESTful framework, and use of Spring Framework
- Familiar with common data structures, algorithms and design patterns
- Familiar with Oracle database. Experienced with programming with SOL and developing with PL/SOL
- Able to use HTML/CSS/JavaScript and AngularJS for front-end programming
- Able to use mainstream programming languages, including C, C++ and Python
- Adapt to agile development
- Possess management experience