

Zhongfu Gao

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Objective Software Engineer

Education **B.S. Software Engineering**

Fudan University

Sep 2006 - July 2010

Major in software engineering

Skills

Computer languages: Java, C, Shell Scripting, Python, JavaScript, Lisp, Sql

IDEs: Eclipse, Emacs

Databases: MySQL, Oracle

English: CET-6 pass

Experience

Software Engineer

Dec 2011 - Current

Company: Ericsson

Projects experience: Conference Handler

Responsibilities & Gains:

- Developed features on conference handler which is a back-end server based on J2EE, including smart link, email supporting, short message sending and recurrent meeting.
- Developed and worked with agile and TDD. Trained on agile, pair programming and TDD.
- Learned much about good Java programming skills, and got a better understanding on design patterns.
- kept doing code refactoring step by step to enhance the code quality. It both had benefits on products and myself.
- Worked positively in learning new techniques such as learning python to improve CI(continuous integration) and simplify function tests.

Software Engineer

July 2010 - Nov 2011

Company: Bank Of China

Projects experience: TPCC, ECCC, FXBT, BPS

Responsibilities & Gains:

- Developed and maintained those bank systems based on C, Java and Sql languages.
- Absorbed much knowledge about banking and got a deep understanding of the architecture of the banking system.
- Developed with application server, IBM CICS and Oracle.
- Enhanced the ability of problem solving and the mental capacity when facing problems.
- Promoted the ability in communications and co-operations with customers and teams.

- Gained experience to work under high pressures of customers.
- Improved the performance of TPCC system by improving the persistence layer and making better usage of indexes of Oracle db.
- Learned and shared knowledge on performance tuning with Oracle db in customers' system in the department.
- Developed feature of integrating virtual stock account with other kinds of accounts in TPCC and ECCC.
- Developed FXBT from the very beginning, which gave me an overall view on how software developing runs with process. I mainly focused on the development of the feature of foreign currency exchanging and accounting.I

Personal

Computers: Passionate about computer techniques. In spare time, I have paid much time on learning new techniques.

Character: Friendly, faithful and honest.

Hobbies: Love several kinds of sports such as basketball and football, and has good team spirit.