TERRY TAO

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▬▬▬ BASIC INFO.

Gender	Male	Degree	Master's
Major	Computer Sciences	Experience	9 years

▬▬▬ SELF ASSESSMENT

○ Solid knowledge and experience in software development, JAVA and related technologies.
○ Familiar with Test Driven Development and Agile Development.
○ Fluent communication in English.

▬▬▬ WORK EXPERIENCE

2016.5– present **Software Team Manager**, *Digitech, Inc.*
○ Built up the software development team from scratch.
○ Lead and responsible for software development in the company.
○ Designed and implemented a DSP cluster management system.
○ Analyzed UAV spectrum data and implemented an algorithm for UAV detection.

2013.4– 2016.4 **Team Lead**, *DataYes, Inc.*
Responsible for the architecture design of Portfolio Management System, and lead the team in the development.
○ Designed system architecture based on Java technologies.
○ Communicate with invest team, and coordinate with other teams.

2012.6– 2013.4 **Senior Software Engineer/Architect**, *i-MD.com*
Lead the team to develop the web site backend. Collect and analyze the user data. Maintain the production and QA environments.
○ Build the user data tracking system, and analyze the user data.
○ Design and implement the new user system, and migrate from the old one.

2011.5– 2012.6 **Senior Software Engineer**, *iSoftstone*
Working in Morgan Stanley IT department. Responsible for designing, implement and maintain Interest Rate Derivative yield curve services. Provide data and support to traders, strats and other teams in IT department.
○ Communicate with traders, strats and other team, gether their requirements.
○ Worked on the Fixed Income department's next generation risk system.

2008.12– 2011.4 **Applications Developer**, *Oracle*
Responsible for the development of P6 Web Services, P6 API.

▬▬▬ EDUCATION

2006.8– 2008.12 **Master's, Computing Sciences**, *Villanova University*, Philadelphia, PA, *GPA: 3.8/4.0*

2002.9– 2006.7 **Bachelor's, Computer Sciences and Technologies**, *Beijing University of Posts and Telecommunications*, Beijing