# Qingwen GUAN

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#### **Education**

Beihang University	Beijing
M.S. Software Engineering	2012 - 2015
Beihang University	Beijing
* B.S. Software Engineering, B.S. Applied Mathematics	2008 - 2012

## **Achievements**

•	ACM International Collegiate Programming Contest World Final	Rank 27
	ACM International Collegiate Programming Contest World Final  Design and implement algorithm to solve the given problems with 2 partners in C/Java	2013
•	ACM International Collegiate Programming Contest Asia Regional	Rank 5
	Design and implement algorithm to solve the given problems with 2 partners in C/Java	2012
•	Kingsoft Season Game Studio National Programming Challenge	Rank 5
	Kingsoft Season Game Studio National Programming Challenge Design and implement algorithm to solve the given problems by oneself in C/Java	2013
•	Star of Perfect National Invition Contest	Rank 4
	Team Project: Develop applications on smart phone	2013

## **Skills**

- **Development:** C/C++, QT, MPI, Java, C#, Python.
- Interest: Algorithm, Math.
- I'm curious about new technologies, love to try new things, and good at implementing new ideas.

## **Projects**

## • Presentation Aid System Based on Kinect

2011-2012

- Helping to make a presentation more vividly. Making it easier to control the elements in the
  ppt by both gestures and actions. Most Importantly, allowing the user to draw and write one
  the screen directly without any equipment in hand.
- My work was algorithm design and implementing. About 10 thousand lines of code in C#.
- Outstanding in the Student Research Training Program(SRTP).

## **Social Activities**

## • Coach of BUAA ACM/ICPC team

2012-2013

- Maitaining web servers for the team.
- Organizing and providing problems of BUAA Programming Contest.
- Member of MSTC in BUAA

2008-2009