Qingwen GUAN

buaa.gg@gmail.com
(86)13401157995
https://github.com/buaagg

Education

- **Beihang University** — Beijing
  M.S. Software Engineering — *2012 - 2014*
- **Beihang University** — Beijing
  B.S. Software Engineering, B.S. Applied Mathematics — *2008 - 2012*

Achievements

- **ACM International Collegiate Programming Contest World Final** — Rank27
  Design algorithm and program to solve the given problem with 2 partners using C/Java — *2013*
- **ACM International Collegiate Programming Contest Asia Regional** — Rank5
  Design algorithm and program to solve the given problem with 2 partners using C/Java — *2012*
- **Beauty of Programming National Invition Contest** — Top60
  Pairing Program: Data Analisis and Virtualization of Bing Search — *2013*
- **Star of Perfect National Invition Contest** — rank4
  Group Program: Develop applications on smart phone — *2013*

Skills

- **Development:** C/C++, 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 vivid. 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