

BAIQIANG WANG

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• EDUCATION •

Wuhan University

Wuhan, China

Major: Bachelor degree of Software Engineering. 09/2011–07/2015

Wuhan University

Wuhan, China

Major: Master degree of Software Engineering. 09/2015–07/2017

• TECHNICAL SKILLS •

- Programming: C, C++, Basic data structures and algorithms
- Operating Systems: Windows, Linux, Unix
- Familiar with Visual Studio, Enterprise Architect, Visio and some other design tools
- Familiar with some scripting language such as php and python
- Familiar with UML, Object-Oriented and Design Patterns
- Know Boost, CORBA, ACE+TAO
- Familiar with office application such as Word, Excel and Power Point
- Good documentation writing skills

• PROJECT EXPERIENCE •

The Software Development Center of International School of Software, Wuhan University

- **The Engineering Research of the 3D Integrated Navigation System**[National 863 Project] 06/2015-Present
 - Complete the design and development of a functional module Independently
 - Participate in the function improve of multiple modules, and simulates the 3D navigation system data
 - Participate in the Joint Debugging of multiple modules, and modify bugs
 - Participate in the joint debugging with other domestic system
- **The 3D Integrated Navigation System of Marine seismic exploration** [National 863 Project] 09/2014-06/2015
 - Participate in the design and implement of the data processing algorithm
 - Design and implement the data Simulation tools to stability Testing Algorithm
 - Participate in the Sea trials of the system in the South China Sea which last more than a month
- **The 2D Integrated Navigation System of Marine seismic exploration** [National 863 Project] 04/2013-09/2014
 - Participate in the design and implement of the two functional modules
 - Participate in the Joint Debugging of multiple modules, and modify bugs
 - Participate in the documents writing of Detailed design document of two functional modules
 - Participate in the Sea trials of the system in the South China Sea which last more than half a month

• HONORS •

2011-2012 Received national bursaries

2012-2013 Brilliant association leaders

2013-2014 Received national bursaries

• SOCIAL EXPERIENCE •

The Association of Flutes, Wuhan University	Secretary of department	2011-2012
The Association of Flutes, Wuhan University	Minister of department	2012-2013
The Association of Flutes, Wuhan University	Deputy president of Association	2012-2013

• SELF-EVALUTATION •

Enthusiasm for Chinese tradition cultures, literatures, histories and creations; my hobbies are reading and literature, and once founded a site of literature for my hobby. There is an aggressive heart, there is a hard-working effort, and there is an indelible dream. In the later work and study, I hope to meet a group with the same dream struggling to achieve it.