



Shihao Zhao



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EDUCATION

2013 - 2015	Master Degree	College of Software Technology	Zhejiang University
2009 - 2013	Bachelor Degree	Computer Science School	South China Normal University

EXPERIENCE

2014.4 - 2014.8, Alibaba Co. Ltd.

Position held: Test Development Engineer

Responsibility: 1、To be responsible for and complete the testing of Alibaba Apps, NPI testing, diagnostic testing and manufacturing testing development of Alibaba B2B department.

2、Research domestic and international newest test technology, supply improvement proposal on test technology, test equipment, fixture and mechanism, and code for the script of automation testing technology.

2012.7-2012.10, Shenzhen Institutes of Advanced Technology, Chinese Academic

Position held: Visiting Student

Responsibility: 1、Completed the projects about the Exemplar-Based Image Inpainting, Image Completion; improved the algorithm of Image Inpainting using C++, QT, Matlab;

2、Help to finish the paper of the Siggraph and join the meeting about the CG&CV.

2013.1-2013.4, Niukou Co. Ltd.

Position held: Programmer for Html

Responsibility: Reconstruct for the www.nnkou.com with Html + CSS + Javascript

PROJECTS

2011.9-2013.4, 《Gesture recognition and infrared sensing scenarios in virtual surgery research and application of human-computer interaction》

- As the leader of the team to charge the research; Complete the project and research the graphic and image processing algorithms ; Two papers published in Chinese core journals;

2011-2012, 《Wiimote interactive whiteboard》

- Reconstruct the projects from Johnny Lee with Java, make it use in different system.
- Build the painting board, humane tools such as the power detecting, screenshot, and research for algorithms etc.

2013, 《Post-Editing Project for Visual Studio 2013》 Team Leader

SCHOLARSHIPS & HONORS

2009 – 2010,	Second-Class Scholarships for Excellent Student
2010 – 2011, 2011-2012, 2012-2013	First-Class Scholarships for Excellent Student(Three years)
2011.10	Silver medal of the 12th National "Challenge Cup" Technology Contest
2012.6	Gold medal of the 8th Guangdong "Challenge Cup" Contest
2012.6	Gold medal of the Software Design of South China Normal University

Paper:<The research and implementation of Immersive surgery environment>
<Research and Implementation of Virtual Infrared Scalpel>