Wilson Wang

Curriculum Vitae

 $\gg +86~18721962910$ $\bowtie king1991wbs@gmail.com$

Education

2013-Present MS in Computer Vision, Supervisor: Weidong Zhao, School of Electronic and

Information Science, TongJi University, expected 2013.

2009–2013 BA in Computer Science and Technology, School of Electronic and Information

Science, LanZhou JiaoTong University, top1.

Community

Blog king1991wbs.github.com/wilson, My blog (Chinese).

Stack Overflow stackoverflow.com/users/3322579/wilson.

GitHub github.com/king1991wbs.

Project Experience

2014–present **steel safe welding based on Robot Arm**, *C++*, *JAVA WEB, PYTHON, HTML*, Startup Project.

It's a project in our lab,leading by Professor zhao.All we want is to use the computer vision technology to track the location of the weld joint, and feed back to PC, then PC will direct the robot arm done the welding work. For the convenience of experiment we have developed an iOS

2013–present **Dunhuang frescoes image stitching**, Research Project.

Dunhuang frescoes is a great treasure left by ancient chinese, it is necessary to do some work to protect it. Our job is to use existing image processing algorithms and invent new algorithms, which is more efficient and powerful, to stitch those images into a full image

Awards

2013 Recommended to pursue master degree in TongJi University.

app, and now is developing a new web platform based on html5.

2012 WanQiaoStar Scholarship, The Second Prize Scholarship.

2009-2011 National Encouragement Scholarship, The First Prize Scholarship.

Skills

Languages C++, C, JAVA, PYTHON, JSP-SERVLET, TEX.

Platform **windows**, *linux*(*fedora/ubuntu*).

English **CET-6**, fluent in spoken and written English, also a TED translator.

Hobbies

Sports: Jogging, Small Ball (Badminton, PingPang etc.)

Life: Enjoy eating, want to be good at cooking

Part time music, movie, reading, pencil sketch