

Resume

PERSONAL INFORMATION

Name: XIANG LUPING

Email: lxlg15@soton.ac.uk

Mobile: 07533065665

Education Background: PhD candidate

EDUCATION

University of Southampton

Sep. 2015 – Now

- *Expected Degree: PhD of Wireless Communications*

Xiamen University (School of Information Science and Tech.)

Sep. 2011 – Jul. 2015

- *Degree: Bachelor of Communication Engineering*

GPA: 87.15/100 (ranked Top 4 in the faculty)

REWARDS AND HONOURS

PhD funding: China Scholarship Council (CSC) full Scholarship	Sep. 2015
Excellent Graduate of Xiamen University	Jul. 2015
USA Math Modeling Competition, Second Prize	Apr. 2014
Excellent Student of Xiamen University	Oct. 2013
Excellent Youth League Member of Xiamen University	May. 2013
Tennis Tournament Competition of Xiamen University, First Prize	May. 2013
Self-Esteem Scholarship of Xiamen University	Apr. 2013
Dean Honors List of Xiamen University, School of Inf. Sci. & Tec.	Dec. 2012
Excellent Student of Xiamen University	Oct. 2012
First-Class Scholarship of Xiamen University	Sep. 2012
JINGRUN Cup Math Competition, Third Prize	Jul. 2012

RESEARCH ACCOMPLISHMENT

<i>VLSI Implementation of Fully Parallel LTE Turbo Decoders</i>	Sep. 2015--Dec. 2015
✓ Designed implemented and tested an evolutionary for parameter design	
✓ Published in IEEE Access, 2016, 4: 323-346	
<i>College Students Entrepreneurship Training Project—Auto Decision System for Flocculation Releasing Based on Picture Processing</i>	Dec. 2012--May. 2014
✓ Conducted on-site investigation of a local water plant of Xiamen and installed camera for calculations	
✓ Improved the computation part of formula and helped the senior during graduation design under this topic	
<i>College Student Innovation Training Project—Behavior Reorganization</i>	May. 2013--Jan. 2015
✓ Improved the computation (SVN) and add previous program in MATLAB to Android via java	
✓ Improved processing duration	

PROGRAMMING SKILL

✓ HTML CSS JAVASCRIPT

PERSONAL WEBSITE:

[HTTP://LUPINGX.GITHUB.IO](http://LUPINGX.GITHUB.IO)

[HTTP://CODEPEN.IO/LUPING/PEN/KNQPQM](http://CODEPEN.IO/LUPING/PEN/KNQPQM)

CAREER EXPERIENCE:

NetPay software developer

Sep. 2016--Dec. 2016

- ✓ Email Templates
- ✓ Some website pages using php (CodeIgniter Framework)