

# Xiaolong ZHU

## Resume

## "My life is my message." -Mahatma Gandhi

## Education

2010-present Ph.D Candidate in Computer Science, The University of Hong Kong, Hong

Kong.

2006–2010 B.Sc in Machine Intelligence, Peking University, Beijing.

## Bachelor thesis

Title Segmentation and Classification of Range Image

Supervisor Prof. Huijing Zhao

# Experience

#### Research

Sep. 2010- PhD Candidate, The University of Hong Kong, Hong Kong.

present I am working on gesture recognition and tracking in the computer vision lab.

• Creating a database for multi-user gesture recognition.

Modeling the problem by means of machine learning techniques.

Sep. 2008- Undergraduate Research Assistant, Peking University, Beijing.

Jun. 2010 I joined 3DVCR lab and worked for two years.

Participated in the POSS project, in 3D VCR Lab.

Analyzed range data using computer vision methods.

#### Professional

Jun. 2010- **Software Engineer Intern**, *NetEase R&D*, Beijing.

Aug. 2010 I worked as an intern developing a location-based service for 3 months.

- Coded web front-end of a Location-based Social Network Service.
- O Cooperated with web designers to implement a user-friendly interface.

## **Teaching**

Sep. 2011– **Teaching Assistant**, *The University of Hong Kong*, Hong Kong.

Dec. 2011 O Assisted Dr. Chun Kit Chui in Computer Programming and Applications.

- Provided office hours to first-year engineering students.
- Graded assignments on programming.

Sep. 2010- Teaching Assistant, The University of Hong Kong, Hong Kong.

Dec. 2010 O Assisted Dr. Kenneth K.Y. Wong in Computer Programming and Applications.

- O Provided office hours and tutorials to first-year engineering students.
- Graded assignments on programming.

# Languages

Chinese Native speaker

English Fluent

# Computer skills

Experienced C++ (6 years), Matlab (3 years), Python (2 years), Javascript (2 years)

Familiar jQuery/HTML/CSS, Java, Processing, UNIX shell scripts

OS Microsoft Windows family, Mac OS X, Linux Ubuntu

Cloud Google App Engine, githuber, dropbox

Services

## Honors & Awards

2010-2012 Studentship of the University of Hong Kong

2010 Top 10 Undergraduate Thesis, School of EECS in Peking University

2009 Wusi Scholarship in Peking University

2008 Outstanding Volunteer in Beijing 2008 Olympic Games

2006 First Class Honor in China Physics Olympic Games, Gansu

## Extra

Hobbies Origami, Karaoke, Swimming, Football, Reading

Book lists Secrets of Origami.

**Company Recruitment team** 

April 28, 2012

Company, Inc. 123 somestreet some city

Dear Sir or Madam,

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Yours faithfully,

## Xiaolong ZHU

Enclosure: curriculum vitæ