

PERSONAL INFORMATION

GE Tengqingqing

+33 (0)661594865

ada.t.ge@gmail.com

<http://adathecoder.com>

WORK EXPERIENCE

21/04/2014–Present

Internship: Android developer

Dynseo, Paris (France)
www.dynseo.com

- Develop games and cognitive tests on touch tablets, targeted for seniors and health professionals
- Maintain the company's website (WordPress) and create the English version of it
- Basic design work by Photoshop

13/01/2014–31/03/2014

Internship: Research Assistant

Laboratoire d'Informatique de Paris 6 (LIP6), Paris (France)

To participate in the preparation, design, execution, analysis and evaluation of a project on RFID-based localization technology

EDUCATION AND TRAINING

16/09/2013–30/06/2014

Master of Internet Technology and Architecture(GPA:15/20)

Université Pierre et Marie Curie - Paris 6 (UPMC), Paris (France)

Digital Transmission Systems, Computer Networks (Internet protocols and mechanisms), Communication Networks(Ethernet, ATM, MPLS, Wi-fi, GSM, security), Advanced next generation networks(IPv6, P2P, multicast, routing protocols), Wireless and mobile computing(CDMA, microwave technologies), Network design and modeling(Markov chain)

01/09/2009–30/06/2013

Bachelor degree of Electronic and Information Engineering(GPA:89/100)

Dalian University of Technology, Dalian (China)

Programming(Java, C, VB, assembly language), computer networks, multimedia softwares(Photoshop,Corel VideoStudio, Cool Edit), data structure, signals and systems, communication principles, digital signal processing, microwave technology, analog circuits, digital circuits,single-chip microcomputers,digital image processing

01/08/2011–31/12/2011

Exchange student

Royal Institute of Technology, Stockholm (Sweden)

Project in Distributed Systems,Applied-Electromagnetics, Radio electronics, Technical English,Elementary Swedish

ADDITIONAL INFORMATION

Projects

- Apr, 2014. "Brain Storm"-- an app on android platform: Proverbs are cut into pieces of words and given in a mixed order. The user's mission is to drag and swap these pieces of words to find the right order of this proverb. The time consumed is recorded to evaluate user's memory.

- May, 2014. "Bouncing ball"— an app on android platform: A ball is moving fast and bouncing when touching the border of the screen. The user's mission is to click the ball as fast as possible. Users can choose 1 player or 2 players mode. The reaction time is recorded to evaluate user's reacting ability.

- June, 2014. A medical platform for health professionals— an app on android platform. This medical app consists seven cognitive tests and can be used to analyze users's behavior according to time. This app is aimed to evaluate if users have the Alzheimer's disease.

- July,2012-Aug,2012 Weak signal detection system based on MSP430 microcontroller. This system can detect weak signals(0.1v-1v) mixed with a strong noise of 2v and measure its value with a high precision. It is realized by a good filtering and amplifying circuits design and microcontroller processing