# 潘 伟洲

## Weizhou Pan, Senior Android Developer





	2014
2011	
	2011

2007

#### Education

School of Computer, South China Normal University, Master Student(guaranteed admission), Computer Application Technology.

School of Computer, South China Normal University, Bachelor Student, Network Project.



### Skills

Python, C/C++, Java, Shell/Bash, ECMAScript Operating Linux, Windows, Mac

Systems

English CET6(513) Development Emacs, Android Studio, Git, Makefile, gdb Proficiency

Tools

Documentation LTFX, Doxygen, Markdown

Unit Test minunit, nose, doctest

#### Experience

#### Career Experience

**Tencent**<sup>™</sup>, *Team Leader*.

Team leader of Online Education Department, CSIG, Tencent.

Core developer of Tencent ABCmouse and Qrobot.

Speaker of GMTC 2018.

#### **Pingan**<sup>™</sup>, Senior Android Developer.

Core developer of *Hyperion*, a cross-platform mobile developing framework.

Studies involves hybrid app caching, react-native hot updating, enterprise level code managing, etc.

#### **Baidu**<sup>™</sup>, *Software Development Engineer in Test.*

Main developer for GodEyes-iOS, a static language crash analyzer for iOS APP.

Wrote foundation tools for map testing e.g. map format checker, svn watcher, flow analyzer, etc.

#### Scientific Experience

#### Shenzhen Institute of Advanced Technology, Intern Student.

Doing scientific research.

Studied texture weathering, motion clustering, shape retrieval, etc.

Published 5 papers. Applied 1 Patent.

Gained intern student scholarships.

#### Open-source Experience



#### **QtEVM**, Author.

**Abstract**: Open source implementation for EVM(Eulerian Video Magnification).

Features: The first open-source completed C++ implementation for EVM, which supports both motion and color magnification.

Stats: 43 stars, 24 forks.



#### **hexo-theme-freemind**, Author.

**Abstract**: One of the most popular theme for Hexo.

**Features**: Luxuriant tag plugins so as to get the power of Twitter Bootstrap with minimal hassle.

Stats: 219 stars, 93 forks.

#### **Awards**

2015.10 2013.10 2011.10 2011.6

**Distinguished Contribution Award**, *Pingan*.

**Innovation Award**, Pingan.

**National Scholarship**, South China Normal University.

**Silver Prize**, the 12th Challenge Cup of National College Students' Academic Works.

**Outstanding Graduate & Dissertation**, South China Normal University.

1st Grade Scholarship( $\times$  2), 2nd Grade Scholarship( $\times$  2), Innovation Scholarship, South China Normal University.