

# Jianqin Wang

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## HIGHLIGHTS & TECHNICAL SKILLS

- Expellant native Mobile app development skills
- One-year experience in .Net software development.
- Deeply understanding OOAD programming design patterns.

### Android Development Skills:

- Java Language: Generic; JavaFX;Reflection mechanism; Socket; Singleton, Factory and Adapter;
- Android: ListView; ViewPager, RecyclerView and Embedded RecyclerView;Common Instant; API application; Authorization; Preference; Sqlite3;

### IOS Development Skills:

- Swift language: Closure, Delegate, Protocol, Interface&Class design
- UITableView and UICollectionView; TabBar and Navigation; API application; CoreML;Augmented Reality;
- Coredata ,Sqlite3, Realm.

### Database Skills:

- SQL Server, MySQL; Sqlite3

### Web Development Skills:

- PHP Laravel Framework with html, CSS, JavaScript, AJAX;
- .Net MVC5 & Angular

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## PROJECTS EXPERIENCE

### Web Developer

2010-2014

The Great Wall Computer and System company Ltd., China

- Project1 “Chinese Organic Food certification System”: Accept user’s application, audit application material based on workflow middleware, and issue organic certificate to applicants.  
--Role: Database Design using Power Designer; software requirements analysis;
- Project2 “IOT System for Cow Management”: Online monitor and collect humidity, temperature and CO<sub>2</sub> values and recognize RFID tags, utilize this information to provide management decision service.  
--Role: Database Design; .Net MVC5 development of web backend and frontend.

2016-2017

### Mobile Developer (Candidate for Diploma)

St. Clair College

- Android: Inventory App      WB Fitness      IOS: Driver Bookkeeping

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## EDUCATION HISTORY

**Advanced Diploma**, Mobile Application Development. College: St. Clair College, Canada.      2017- Now

**M.S.&B.S** , Petroleum and Natural Gas Geology exploration.

University: Northeast Petroleum University, China

1995-2002

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