



# Annan An

**Birthday** : Jun 1987

**Degree** : Bachelor

**Phone** : 1391-776-0464

**Job Objective** : System Development

**Gender** : Male

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**Address** : No.117 Gutong Road (201203)

**Work Experience** : Around 10 years

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## ■ Education Background

2006.9 - 2010.6 JiangNan University

Wuxi

- ✧ Majored in Computer Science and Technology, and got Bachelor degree in Jun 2010.
- ✧ Class learned : JAVA Development, Database principal and application, Linux, Data Structure, Computer Network、 Software Engineering, etc.

2018.9 - now East China Normal University

Shanghai

- ✧ Majored in Software Engineering and seeking a Master degree, the expected graduation time is Jun 2021.
- ✧ Class learned : Software Engineering, Ethics on Engineering, Project Management, Computer graphics image processing, Artificial Intelligence, Database Concepts and Cryptography etc.

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## ■ Skills

- ✧ Excellent ability of using Core Java, JSP, SERVLET, Spring, Hibernate, Struts, Spring-MVC and MyBatis technology.
- ✧ Rich experience in using HTML, CSS, JavaScript, Ajax, JQUERY, Bootstrap and AngularJS for frontend development.
- ✧ Strong ability of Oracle, SQLSERVER, MYSQL, Cassandra, MongoDB database, and good at ETL process development based on SSIS.
- ✧ Good knowledge on using Shell Script in Linux and Power Shell script in Windows.
- ✧ Familiar with common design patterns and UML modeling.
- ✧ Good Skill at using IDEs like IntelliJ, Eclipse and MYECLIPSE development tools.
- ✧ Known well about using NPM/Grunt/Bower to do web project management.
- ✧ Familiar with Maven, GIT, SVN and VSS to do project management and version control.

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## ■ Training Completed

2010.4 - 2010.7 Infosys (China) Technology Ltd

Trainee

Jiaxing

- ✧ Took training from Infosys E&R department for three months. The training mainly includes RDBMS, ORACLE, DB2, Business English and MF related courses.
- ✧ Attended developing simulate Human Resource Management system and Simple Banking system, lead a six-member team completed the task successfully, passed the final exam and accepted by company as a formal staff.

2009.12-2010.3 Hisoft software Ltd

Intern

Wuxi

- ✧ Took high level Java training from NIIT, learnt well about core java, SERVLET, JSP, MVC design model, Struts2, Hibernate, and Oracle database, etc.
- ✧ Developed e-business web site based on MVC model during the practice, and took part in development of online exam system.

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## ■ Work Experience

**2017.9 Till now      CSTC (China)                      Apps Dev Intermed Program Analyst                      Shanghai**

- ✧ Joined in AQUA CoreServices team and mainly focus on ETL process development.
- ✧ Closely work with team to maintain a stable reference data center to support whole department as a Global Liquidity Management System to serve global treasury and the trading desks.
- ✧ Guide the fresh team members on the product support, release flow as well as technology issues.
- ✧ Won the Golden & Silver prize several times based on outstanding contribution to projects.

**2015.8– 2017.9      Bleum (China)                      Senior Software Engineer                      Shanghai**

- ✧ Joined in Whale ODC of Bleum and mainly focus on java web development.
- ✧ Work for Walmart and cooperate with onshore team to support company goals of Operation Excellence within the item service ecosystem.
- ✧ Provide Java and web related training sessions to teammates for team growth.
- ✧ Got SOM prize in Mar 2016.

**2013.12 – 2015.8      HP (China)                      Senior Software Engineer                      Shanghai**

- ✧ Joined in Jupiter team of SSIT department, and mainly focus on web development.
- ✧ Communicate with partners about the upstream and downstream changes to ensure the business continuity.
- ✧ Got MVP prize in May 2014.

**2012.7 - 2013.12      CSTC (China)                      Senior Software Engineer                      Shanghai**

- ✧ Joined in FXT team of WM department, mainly work on Foreign Exchange Trading system maintenance, testing support, environment setup and issue research, etc.
- ✧ Communicate with upstream and downstream teams closely to locate and solve issues in time to ensure the business continuity.

**2010.4- 2012.7      Infosys (China)                      Software Engineer                      Shanghai**

- ✧ Joined in AMISYS project of FSI department, completed hundreds of maintenance requirements in 2 years, which including function perfective, issue research, codes analyze, data preparation, testing support, coding optimization and report generation, etc.
- ✧ Work for a major US Healthcare company in Health Insurance domain nearly 2 years.
- ✧ Got MVP prize in Mar 2012.

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## ■ Project Experience

- ✧ **DSFT**      Duration: Apr 2019 - Now

### Project Description:

This project is to support the goal of company to enhance governance, risk management and controls over derivative & securities financing transactions. The features mainly include data population from workstreams, data enrichment based on different dimensions, fact data loading, corrective action plans report generation as well as the QlikView report generation.

**Responsibility:**

Requirements analysis, Architectural design, development, testing and product support

✧ **CoreServices**    Duration: Sep 2017 - Now

**Project Description:**

As AQUA's reference data center, Core-Services is mainly to collect reference data from upstream, maintain the stable Datawarehouse and provide data service to other workstreams within the department.

**Responsibility:**

Environment setup, ETL process development, and product support

✧ **Orchid**    Duration: Feb 2017 - Sep 2017

**Project Description:**

The project is a work efforts management system which is used to collect the work items and work time of Bleum staffs that work for Walmart. The features mainly include security verification, holiday and shift setup, timesheet recording, information enquiry, audit, email notification, reports generation and billing calculation etc.

**Responsibility:**

Environment setup, frontend & backend development, issue research and testing

✧ **ATOM**    Duration: Oct 2015 – Sep 2017

ATOM stands for automation tool for operation and management. It is a central platform used to support Walmart Operational Excellence goals. It integrates many subsystems and allow users to manipulate in one interface which covers item ingestion, Item discovery, item emergency publish & un-publish, bulk items status change, item mis-category override, and report generation etc.

**Responsibility:**

Requirements collection & analysis, design, frontend & backend development, code review, issue research and testing

✧ **IMOC Console**    Duration: Aug 2015 – Dec 2015

**Project Description:**

IMOC means item migration operation console. It is used to monitor the status of item migration job of Walmart, and provide the detail statistics and related report charts for users to get the detail batch job information.

**Responsibility:**

Environment setup, frontend & backend development, issue research, testing and code optimization

✧ **Geo-Location Service**    Duration: Feb 2015 – Aug 2015

**Description:**

The project is based on QUOVA engine to provide IP geo-location query service for customers. Customers will get accurate geo-location information including country, state, city, as well as confidence code by providing IP address. The project is built on Spring structure, which also supports Restful web service interface.

**Responsibility:**

Environment setup, development, issue research, and testing

- ✧ **Geo-Location AdminSite**      Duration: Feb 2015 – Jun 2015

**Description:**

Based on the transaction logs of Geo-Location project as well as all the servers' information, the project provides transaction reports, performance reports and system & servers health monitor services, so that the customers could easily check the transaction distribution, transaction trend, the business status and the servers' health status. This project is built with SpringMVC framework, and the frontend is based on BootStrap, JQuery and High-Charts.

**Responsibility:**

Requirements collection, design, frontend & backend development, and testing

- ✧ **Social Media Data Mining POC**      Duration: Nov 2014 – Feb 2015

**Description:**

Monitor the hot topics and trends of HP brand on Sina Weibo, and make prediction of the trend for the future based on history data, also provide alerts for the potential coming crisis. Meanwhile based on the data mining on user hobbies, influence and geo-location information, and create user profile of the products. So that HP could track customer's changes, get the product feed back in time, and make smart strategy.

**Responsibility:**

Requirements analysis, design, frontend & backend development and unit testing

- ✧ **SOCIALHUB Project**      Duration: Dec 2013 – Oct 2014

**Description:**

The project is to monitoring and tracking HP products related social media from social network like Twitter, Google+, INSTAGRAM, fetch the related information via the APIs, and display them as text & photo wall under the product page after audit and arrangement. The target is to build a platform to listen, analyze and engage consumers, help company optimize brand management, social marketing, production innovation, and customer experience.

**Responsibility:**

Requirements analysis, design, frontend & backend development and unit testing

- ✧ **FX Trading System**      Duration: Jul 2012 - Dec 2013

**Description:**

FX Trading System is a subsystem of foreign exchange trading system among several countries, it includes the trading manipulation of normal FXO orders, and FXA accelerate orders, FXM margin orders. The system communicates with other upstream and downstream subsystems via web-service to ensure the business connectivity.

**Responsibility:**

Environment setup, coding, testing & testing support, batch support, and Issue research, etc

- ✧ **HCR Modifier**      Duration: Nov 2011 - Apr2012

**Project Description :**

Modifier is an indicator which used to calculate the fee for specified Medical service. Previously, the claim loading and pricing system could only process fixed modifiers, and for this project, the system need to be changed to be able to process new specified modifiers, also for the outpatient claims which has HCR coverage, and of which any service line has specified modifiers, the members need pay nothing, all the fees should be paid by the insurance company.

**Responsibilities :**

Requirements analysis, design, coding & code review, and testing review

- ✧ **PCPM**      Duration: Oct 2010 - Feb 2011

**Project Description :**

Broker/Agents are those who bring in policies to the insurance company, and in return, they are reimbursed by the insurance company. At present the brokers are paid out based on a certain percentage of the premiums. Now every year or so the premiums keeps rising and so will the commissions paid out to the brokers. Due to the HC reform environment on all insurance companies, there is a trend to get down the administrative costs as much as possible. One such effort is paying the brokers on a PCPM basis instead of the current % of premium formula. PCPM stands for per contract per month and hence would mean that the brokers would be paid a certain amount for each contract per month. This payment process will prevent the increasing commissions and bonus with increasing premiums.

**Responsibilities :**

Requirement analysis, coding, unit testing and integration testing

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■ **Personal Information**

- ✧ Good English communication ability and worked in English environment foreign companies for around 7 years.
- ✧ Quick learner and good team player and glad to share knowledge to team members.
- ✧ Interest with new technologies and usually learn technologies from online course.
- ✧ Fond of ball games, especially badminton and ping-pang, like reading history and Inspirational books.