# SUZHOU INFINITY SERVICES

Suzhou Infinity Services Co., Ltd

Overview

- Company founded in March 2013 for software development/services/security consultancy

- Located in Suzhou with 150 employees

- Partnership with Jiangsu AI Research Institute from Soochow University

- Won the 5th place in National AI Competition on Claim Fraud Detection in September 2017

- Certificate of China High and New Technology Enterprise

- Oracle Certified Partner in China

IT

Innovative

Solution

Provider
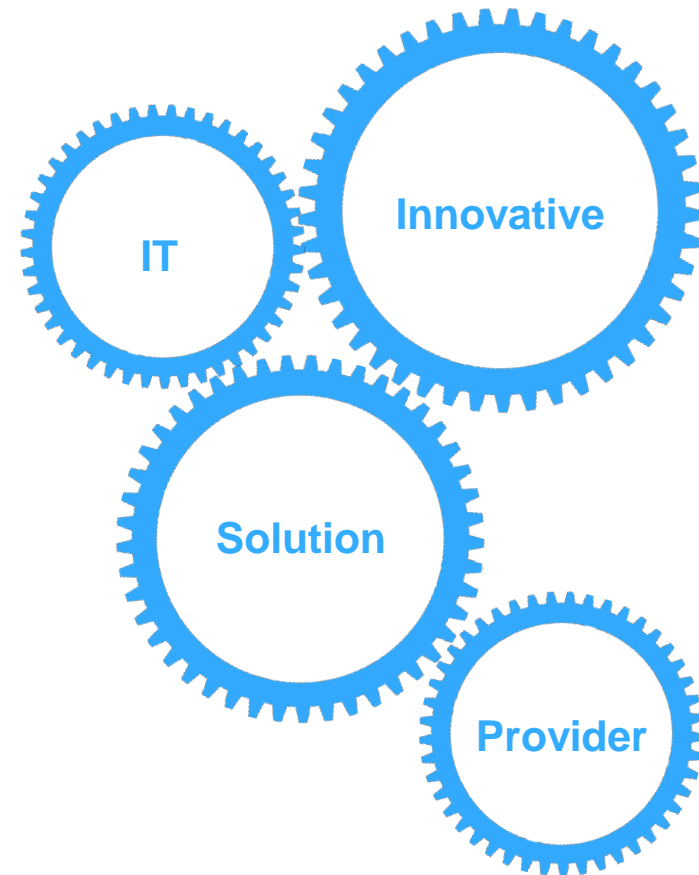
Team

- 150 employees with average 8 years experiences

- 100% college graduate and 10% master degree

- Strong enterprise level product development expertise

- Experienced in working with US and European customers

- Flexible working hours to adapt to customer's time zone

- Strong outsourcing experience in Security, Insurance, e-Commerce, New Technology, etc

- OCJP and OCJA(Oracle Certified Java Architect)

- Certified PMP

- Certified Scrum Master

- Cisco Certified Network Professional

- Microsoft Certified Solution Expert

- Microsoft Certified Technology Specialist

Profile – Java Architect

Java architect

More than 15 years of working experiences

Proficiency in Java architecture and open-source frameworks

Deep knowledge in design patterns and enterprise application design

Experienced in providing architecture solution and proof of concept (PoC)

Experienced in investigating and solving a variety of architecture related problems, such as performance, scalability, integration, etc

Onsite working experience

Fluent English and communication skill

Ability to lead a team with 100 people

Profile – Tech Lead

Tech lead with 8+ years experiences

Strong theoretical and practical background in java software development

Technical expert, ability to solve challenging technical problems, develop high complexity solutions

Proficiency in most Java platforms, capable of explaining when and how to use each of them

Experienced in building application with Java EE and open-source frameworks

Onsite working experience

Fluent English and communication skill

Ability to lead a team with 20 people

Profile – Senior Java Developer

Senior java developer with 5+ years experiences

5+ years experiences in delivering production quality code

Capable of solving complex problems independently

Knowledgeable in commonly used java technologies and frameworks

Good English and communication skill

Experienced in coding and bug fixing, compliance with coding standard
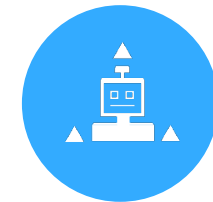
Services

Service Model

IT Solution and Software Development

Staff augmentation

Enterprise level Java application development

Mobile application development

AI and Big Data development

Fixed price project

Security analysis and consultancy
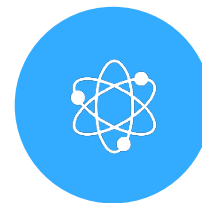
Block Chain (Alliance Chain) solution
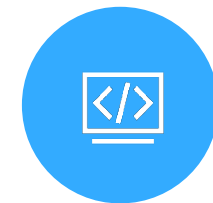
Software testing, including manual, automation, performance, security
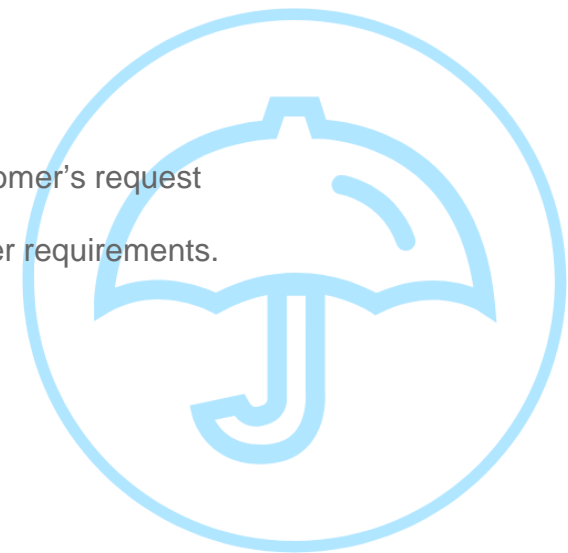
Technical Stack

Technology

Domain

- J2EE/Java, JDK 1.8+
- Middleware/open-source: Spring, Camel, Kafka, RabbitMQ, Elastic Search, Solr, Zookeeper,etc
- SQL: Oracle, SQL Server, MySql
- NoSQL: Cassandra, MangoDB, Redis, etc
- Web: Node.js, ReactJS, AngularJS, JSP/JSF
- AI: Spark, Tensor Flow, Hadoop, SageMaker, Azure, Ali
- DevOps: Jenkins, Docker, etc
- Mobile: iOS, Android
- Others: C++, .NET, PHP, Python, HTML5
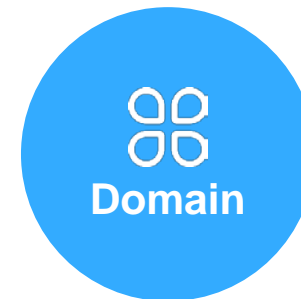
- Insurance and AI
- e-Commerce
- Education
- Application Security
- Telecom
- PLM/ERP/CRM
- Healthcare
- Cloud based product design and implementation

IP Protection and Security

- All employees required to sign NDA and IP protection agreement

- Server and source code access is granted on as needed basis

- Client's sensitive information resides on different servers per customer's request

- Separate server rack for additional security

- Separate office with limited access for highly confidential projects based on customer's request

- Security camera and access record database can be installed based on customer requirements.

- Security guard available by request

Customers

CASE STUDY

Insurance Claim Portal

- Build front-end Portal using ReactJS

Insurance Claim System

- Build back-end claim auto-adjudication system
- Microservice design with Kafka Stream
- Spring Boot and Model factory DSL
- Cassandra as Database and Solr as Full-text Search engine
- Business Rules engine OpenL
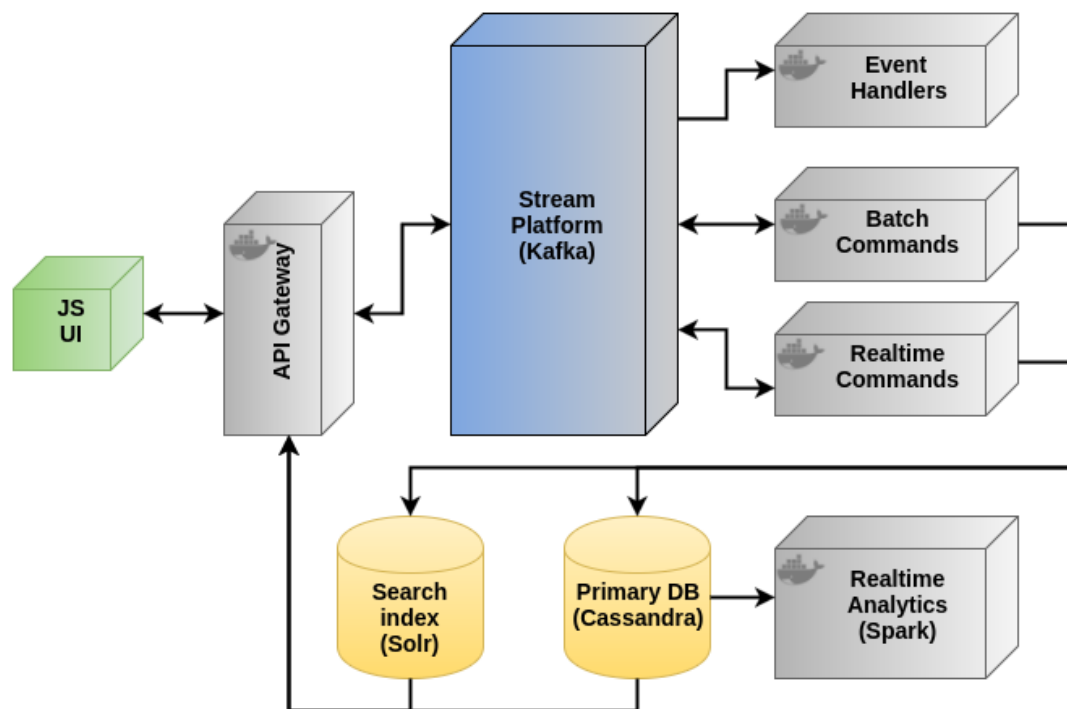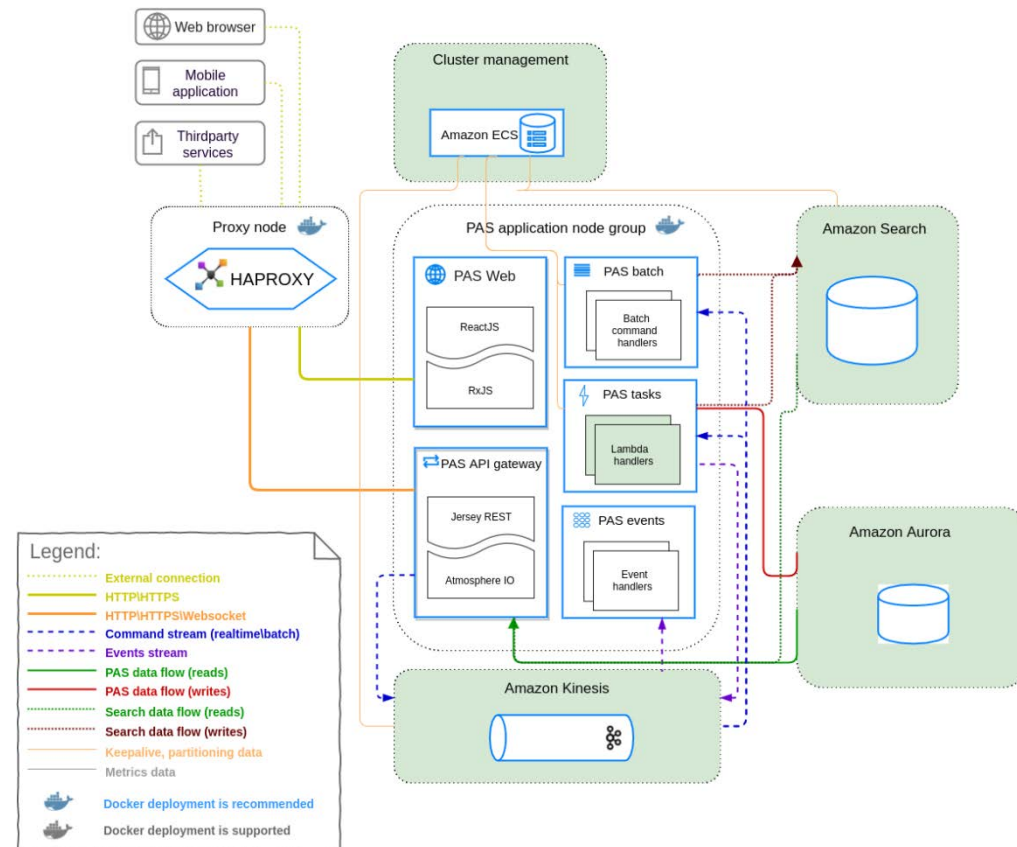
AI Based Insurance Claim System

平安健康
PING AN HEALTH

- Build ML module for claim fraud detection using AI analyzer tool - Spark/AWS SageMaker
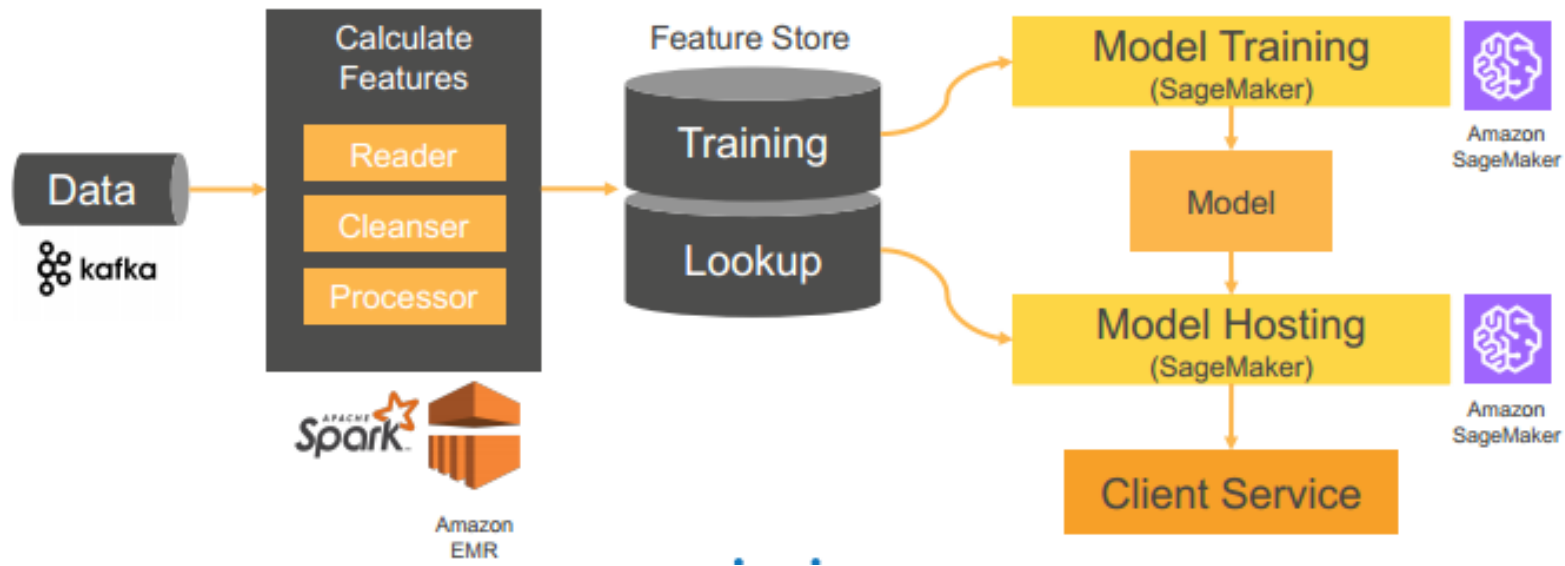
Cloud Based Insurance Claim System

▪ Provide cloud based deployment solution to support AWS, Azure and Ali using dockerization

E-COMMERCE – Epeimall.com

Background:

- Chiata Foton is the one of biggest Auto aftermarket companies in China

- Infinity built the O2O platform(www.epeimall.com) for Chiata Foton and integrated the online auto accessories store with vehicle OEM, logistics system and auto repair shops

Project and Technology :

- Completed the project with full development cycle: requirements analysis, architecture design, web site design, coding, integration, QA and UAT

- Implemented the platform with java based web2.0 technology:

  - ✓ AngularJS
  - ✓ SpringBoot/Cloud
  - ✓ Kafka messaging
 - ✓ Mysql + Cassandra
  - ✓ Camel ESB (Integration)
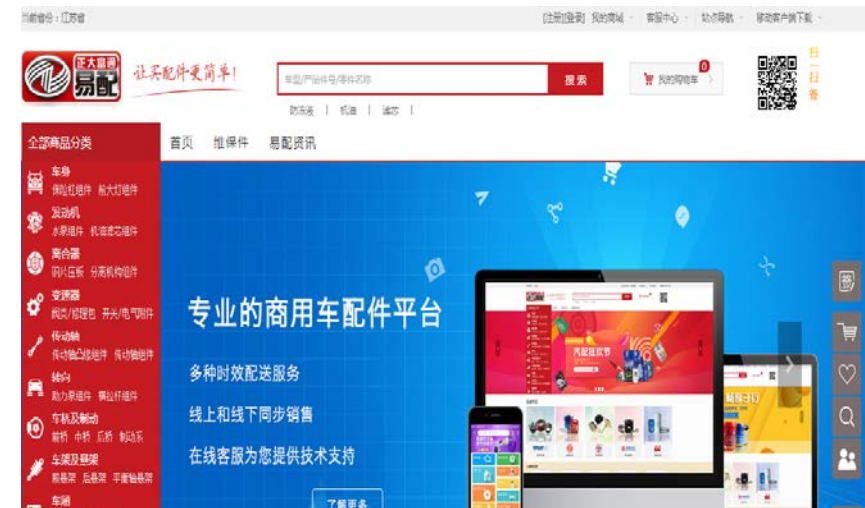
Application Security - T-Mobile

Project:

- T-Mobile is a German holding company for Deutsche Telecom AG's various mobile communications subsidiaries outside Germany

- Infinity provides security consultants and solution to support T-Mobile internal applications security function

Functions:

- Ensure security procedure

- Produce security requirements

- Review security documents

- Record Security defects

- Determine mitigation strategy
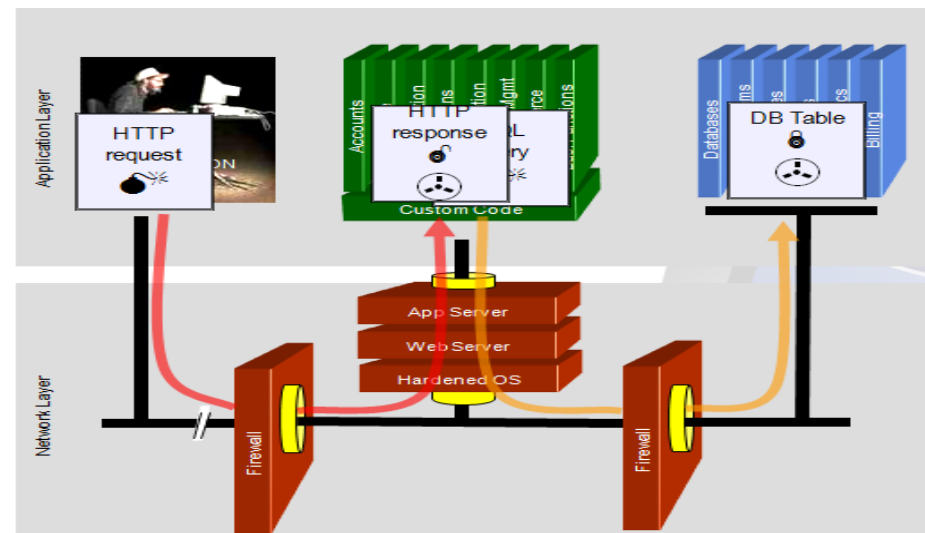
ORACLE Agile PLM

Project：

- Agile PLM is a product lifecycle management software system, targeting major enterprises and manufacturers

- Built Server, Client, Middle layer for sub-systems, SDK extension development

- Delivered 5 major Service Packs and 15 hot fixes within 12 months

- Integration with Oracle and SAP

- Used MFC, ActiveX, J2EE, JSP, Swing, etc

Functions：

- Product Collaboration

- Product Cost Management

- Product Quality Management

- Product Governance and Compliance

- Product Portfolio Management

ORACLE   ORACLE CERTIFIED PARTNER

Social Network – Happy Pingpong

Project:

- The first sport social network focusing on table tennis

- Online and offline social activities with tournament organizing software

Functions:

- Membership management

- Scoring system

- Advertising management

- Volunteer module

- Mobile client(iOS/Android)

Thanks | **infinity**