

RESUME

CONTACT

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PERSONAL

- 陈晨/male/1991
- master/ECNU&CS
- Location: ShangHai-PuDong
- Expected: Java Development Engineer, Algorithm&DataMining

SELF-ASSESSMENT

- Having rich experience and solid foundation for Java and Python, can develop and build systems independently
- With strong collaboration and communication skills and clearly logic analysis capability.
- Having great interest in machine learning and can use simple algorithms to solve practical problems.
- Strong execution and learning abilities, initiative to discover problems and propose feasible solutions.

Tech-Stack: Java, Python, Hive, SpringBoot, SpringMVC, MyBatis, MySQL, Redis, MQ, Architecture Design, NLP, Mechine Learning, DataMining

EDUCATION

- 2013.09 -- 2016.01 ECNU(East China Normal Univercity) Computer Science & Technology master
- 2009.09 -- 2013.07 ECUST(East China Univercity of Science & Thecnology) Computer Science & Technology bachelor

WORK EXPERIENCE

Alipay Shanghai Koubei Co.,Ltd

Senior Java Development Engineer

Aug.2017 -- Present

1. Responsible for development of goods and inventory system
2. Built intelligent dishes recording using voice and image

3. Improved the monitoring precision by personalized thresholds
4. Designed VOC platform to improve the business by gathering and analyzing feedback data

Tech-Stack: Java, Python, Hive(BigData Processing), SpringBoot, MyBatis, Redis, MQ, Architecture Design, NLP

Shanghai IfChange Co.,Ltd.

Java Algorithm Engineer

Dec.2015 -- Aug.2017

1. Completed development of Resume Parser System independently
2. Built and optimized recognition for key fields in resume
3. Created template generation for resumes with fixed pattern
4. Developed a tools platform for visualization of request-response in RPC and algorithm

Tech-Stack: Java, Python, MyBatis, SpringMVC, NLP, Machine Learning

eBay Shanghai R & D Center

Java interns

Aug.2014 -- May.2015

1. Optimization of Human Judge platform
2. Development of some features in Human Judge platform

Tech-Stack: Java, TPTP, location problem, optimization abilities

PROJECT EXPERIENCE

Koubei VOC System

May.2019 -- present

1. Completed system analysis and design for VOC(Voice of Customer) to improve the business
2. Analyzed feedback data to problem modules and product modules
3. Provides a platform to find problems feedback demands
4. Analyzed second clearing trading data to reduce the complaint

Achievements: Modules classification accuracy reached 91%, reducing the number of secondary clearing transactions by 10%, and reducing the number of rejection complaints by 20%.

Intelligent Dish Recording

Apr.2018 --Nov.2018

1. Established capability of dishes batch recording from third-party data source

2. Built function for recording dishes via voice and photo
3. Optimized experience of recording dishes using brand word mining and dish name cleaning

Achievements: created 80W+ dishes by intelligent recording within 5 months, and served more than 5W merchants. Improved dish recording in manual way from 5s to 2s.

Resume Parser System

Sep.2016 -- Aug.2017

1. Designed architecture and framework of Resume Parser System
2. Constructed a gearman service for external call
3. Participated in all module development
4. Completed full features of Resume Parser System

Achievements: More than 5W/day usage about Resume Parser System. Supports up to 200tps calls with in 5s each. Supports more than 90% resume formats.

Recognize key fields

Dec.2015 -- Dec.2016

1. Optimized the recognition rules, dig and clean effective dictionary for recognition
2. Buildded Frequent Item Set to improve rules
3. Trained classifiers for helping recognition

Achievements: The recognition rate with important fields is more than 95%. The resume parsing rate is above 90%.

Visual Tools Platform

May.2016 - Nov.2016

1. Established and designed visual tools platform
2. Provides the visual request-response, and the easy way to call the algorithm service
3. Statistical analysis daily search behavior, and provide visualization page of search behavior

Achievements: Became the most commonly used tool platform with daily usage exceeding 100 times. Replaced the original test scheme. Fixed out search effects more than 50 times.

Thank you for your time reading my resume, looking forward to have the opportunity to work with you.