# 刘峰

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性 别:男 工作经验:14年软件开发 政治面貌:党员 家庭地址:北京

## 教育经历

2006/09-2010/07 | 大连海事大学(211,双一流) | 软件工程专业(日语强化) | 本科

## 证书

软件设计师 | 大学英语六级 | 国际日语二级

# 求职意向

- 架构师/大数据/后端研发
- 工作地:北京

## 技术能力

- 1. 具备优秀的团队协作、沟通互连和学习能力。
- 2. 精通开发语言: Java、Go、Python、Scala。
- 3. 精通开发框架: Spring、Spring Boot。
- 4. 了解 AIGC、LLM、RAG 技术原理。
- 5. 熟悉数据库: Oracle、MySQL、ES、Redis, 熟练掌握 SQL 编写和优化。了解数据库日常运维和异构数据库管理平台。
- 6. 熟悉云平台: AWS、Google Cloud、腾讯云, 熟练基于平台接口开发。
- 7. 熟悉微服务技术: Docker、Kubernetes、Helm、Kafka、Zookeeper、Prometheus、Grafana、Vaul。
- 8. 熟悉大数据技术: Hadoop、Spark、HBase 等相关大数据生态技术。
- 9. 熟悉 IoT 技术: 熟悉 IoT 平台架构, 熟悉 MQTT、CoAP 等主流物联网协议。
- 10. 熟悉 DevOps、敏捷开发, 熟练使用 Jira、Confluence。
- 11. 熟悉前端技术: HTML、JavaScript、CSS、Ajax、JQuery、BootStrap、Knockout、JSON。
- 12. 熟练掌握测试相关技术: 熟练使用 Junit、Mockito 编写单元测试,常用测试工具包括 Postman、SoapUI、JMeter、Selenium、Appium、Fortify、SonarQube、SkipFish。
- 13. 熟悉 Linux 常用命令,能够熟练在 Linux 系统上进行开发。
- 14. 熟悉开发微信公众号和微信小程序。

# 工作经历

● 2023/02 至 2024/08: 邓白氏(DNB)

所在部门:产品研发部职位:资深大数据开发工程师

● 2019/05 至 2023/02: 三一重工股份有限公司

所在部门:智能研究院 职 位:资深软件工程师

■ 2016/02 至 2019/05: 甲骨文软件研究开发中心(北京)有限公司

所在部门: OARDC

职位: 高级 Java 软件工程师

● 2014/08 至 2016/02: 北京三星通信技术研究有限公司

所在部门:终端技术 Lab

职 位: 先任研究员

● 2012/06 至 2014/08: 神州数码信息系统有限公司

所在部门: 政府事业部

职 位: 高级 Java 软件工程师

● 2010/07 至 2012/05: 东软集团 (大连) 有限公司

所在部门: 软件开发事业部 职 位: Java 开发工程师

## 项目经验

● **2023/02 至 2024/08** : DNB Rev. Up | 骨干开发成员

**项目描述:** DNB Rev. Up 是一款研发市场营销智能决策系统,通过智能集成和分析海量数据,提供高质量的数据服务,提高客户销售成功率。

**主要职责:** 负责回流数据的导入、处理、存储、报表等模块开发,以及数据存储方案升级和云平台 迁移工作。

● **2019/05 至 2023/02 : 三一重工集团智慧园区项目集** | 项目组技术 Leader

**项目描述:**运用 Iot 技术和工程开发技术,为三一集团实现智能安全生产、灯塔工厂安防、智慧园区安防、仓储管理、人脸考勤等项目的落地。

主要职责:作为技术 leader,带领项目组梳理需求、进行架构设计并负责后端核心代码编写。

● 2016/02 **至 2019/05: Oracle Cloud Service 与微信集成项目** │ 核心开发成员

**项目描述:** Oracle Cloud Service 产品是甲骨文公司的一款 SaaS 产品,主要面向企业用户的客服系统,通过与微信集成,为企业用户提供微信接入方式。

主要职责: 负责 user story 的分析、后端核心代码编写、单元测试以及生产环境 bug 修改。

● 2014/08 至 2016/02: Samsung Pay 项目 | 骨干开发成员

**项目描述**:为三星手机用户提供银行信用卡和借记卡的绑定功能,并通过银联 POS 机实现手机无卡支付。

**主要职责**:负责需求分析与接口设计、后端核心功能编码、与外系统联调测试、去银联总部联调以及支持测试工作。

● 2012/06 **至 2014/08:综合征管软件运维完善项目** | 核心开发成员

项目描述:全国国税核心征管系统的需求开发。

**主要职责**:负责需求分析、程序设计、编码、与外系统联调测试、去用户现场支持用户测试、倾听客户需求并解决用户问题。

● 2010/07 **至 2012/05: 辽宁/四川等省份的联通 BSS 系统** | 骨干开发成员

**项目描述:** 开发辽宁、四川等省份的联通 BSS 系统,包括业务支撑系统(BSS)和客户关系管理系统(CRM)。

主要职责:负责各省份联通 BSS 系统中 CRM 子系统下的业务资源模块的需求设计、开发和 bug 修改工作,并编写上线支撑文档,整理程序升级包。

# 奖 项

三一重工 A 绩效 | Oracle Individual Award | 神州数码优秀员工 | 东软优秀员工

# LIU FENG

Tel: 135-2031-9604 | Email: liu\_xtq@163.com

Male | Now living in Beijing | 14 years of software development experience

### **Job Intention**

Job: Architect / Big Data / Senior Back-end Development

Location: Beijing

#### Education

Sep. 2006 - Jul. 2010 | Dalian Maritime University Software Engineering (Japanese) | Bachelor

### Certificate

Software designer (intermediate) | English:CET-6 | Japanese:JLPT-2

# **Technology & Ability**

- 1. Excellent teamwork, communication, interconnection, and learning skills.
- 2. Proficient in development languages: Java, Go, Python, Scala.
- 3. Skilled in development frameworks: Spring, Spring Boot.
- 4. Understand the technical principles of AIGC, LLM, and RAG.
- 5. Familiar with databases: Oracle, MySQL, ES, Redis, and proficient in SQL scripting and optimization. Understand the daily operation and maintenance of databases and databases management platform.
- 6. Experienced with cloud platforms: AWS, Google Cloud, Tencent Cloud, and capable of developing based on cloud APIs.
- 7. Knowledgeable in microservices technologies: Docker, Kubernetes, Helm, Kafka, Zookeeper, Prometheus, Grafana, Vault, etc.
- 8. Familiar with DevOps and Agile methodologies, and proficient in using Jira and Confluence.
- 9. Experienced in big data: Hadoop, Spark, HBase.
- 10. Familiar with IoT: IoT platform architecture, and mainstream IoT protocols such as MQTT and CoAP.
- 11. Proficient in front-end technologies: HTML, JavaScript, CSS, AJAX, JQuery, Bootstrap, Knockout, JSON, etc.
- 12. Experienced in test-related technologies: proficient in using JUnit and Mockito for unit testing. Familiar with test tools such as Postman, SoapUI, JMeter, Selenium, Appium, Fortify, SonarQube, SkipFish.
- 13. Experienced in Linux daily commands and able to develop on the Linux environment.
- 14. Experienced in developing WeChat official accounts and WeChat mini-programs.

# Work Experience

• Feb. 2023 to Aug. 2024: Dun & Bradstreet (DNB)

Department: Intelligent Research Department

Title: Senior Big Data Development Engineer

May. 2019 to Feb. 2023: Sany group Co. Ltd.

Department: Intelligent Research Department

Title: Senior Software arch. Engineer

Feb. 2016 to May 2019: Oracle Software R&D Center (Beijing) Co. Ltd.

Department: OARDC

Title: Senior Software Engineer

Aug. 2014 to Feb. 2016: Beijing Samsung Communication Technology Research Co. Ltd.

Department: Terminal Technology Lib.

Title: Advisory Software Engineer

Jun. 2012 to Aug.2014: Digital Information System Co. Ltd.

Department: Government Department
Title: Advisory Software Engineer

Jul.2010 to May 2012: NeuSoft group (Dalian) Co. Ltd.

Department: Software Development Department

Title: Software Engineer

## **Project Experience**

• Feb. 2023 to Aug. 2024: DNB Rev.Up | Key development member

**Description:** DNB Rev.Up is an integrated platform providing comprehensive marketing solutions to help customers drive targeted campaigns, analyze engagement data, and gain actionable insights to improve customer ROI.

**Main duties:** Responsible for data ingress, storage, reporting, optimizing data storage solutions, and cloud platform migration.

May. 2019 to Feb. 2023: Sany smart Park Project | Technical Leader

**Description**: To realize intelligent patrol inspection for the Sany smart park to ensure the safety and specification of equipment and personnel.

**Main duties**: As the technical leader, led the team to analyze requirements, design, and was responsible for the back-end core code.

• Feb. 2016 to May 2019 : Oracle Cloud Service integration with Wechat | Core development member

**Description**: Oracle cloud service product is a customer service system for enterprise users.

Through integration with WeChat, it provides WeChat access for enterprise users.

**Main duties**: Responsible for user story analysis, back-end core code, unit testing, and bug fixing in the production environment.

Mar. Aug. 2014 to Feb. 2016: Samsung pay Project | Key development member

**Description**: Samsung Pay is a convenient mobile payment app used in Samsung phones.

**Main duties**: Developed APIs for the server side and supported integration testing.

 Jun. 2012 to Aug. 2014: CTAIS Operation Improvement Project | Core development member Description: Requirements analysis and development for the CTAIS (China Tax Administration Information System).

**Main duties**: Responsible for mentor, requirements analysis, function design, coding, and integration testing.

• Jul. 2010 to May 2012: Liaoning/Sichuan TV BOSS system | Key development member

**Description**: Developing the BOSS system for Liaoning/Sichuan TV. OSS: Operation Support System; BSS: Business Support System; BOSS: BSS + OSS.

**Main duties**: Responsible for development for business resource module in subsystem CRM of Liaoning/Sichuan TV BOSS system. Operation and maintenance after the system go-live, including new requirements analysis, development, bug fix, documents preparation and upgrade etc.

#### Award

A Performance at Sany | Oracle Individual Award | Excellent Employee Award at Digital China & Neusoft