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| 夏洋洋 | (86)18615705064  amos.xiayy@outlook.com  成都 |
| **教育经历** | |
| * 本科/计算机科学与技术，东北大学，2005 - 2009 | |
| **简介** | |
| 拥有10多年的软件开发经验，擅长对业务进行分析，设计具有可扩展性的良好代码，便于业务的快速开发，扩展以及维护；  善于构建合作积极的团队文化，以产品为驱动去完成目标。 | |
| **工作经历** | |
| **EPAM System China**，Senior Software Engineer，2022.05 - 2024.03 | |
| **Account Plan in DBS Common Client**  家庭资产管理系统，业务人员使用系统对客户家庭的资产进行管理，服务于香港和新加坡地区。   * 协同业务分析师对需求进行分析 * 使用spring实现后端业务核心功能 * 使用react进行简单前端功能开发 * 帮助同事分析问题并提供解决方案 * 参与CodeReview及技术分享 * 迁移spring boot 2 到spring boot 3   **Premium Financing in DBS Common Client**  对保险融资进行管理，业务人员使用系统帮助客户进行保险融资，服务于香港地区。   * 对需求进行分析 * 重构核心业务流，支持自定义业务流，实现对业务流程更快速的实现，更灵活的调整和扩展 * 使用spring实现后端业务功能 | |
| **友邦资讯科技(成都)有限公司**，资深专员，2021.12 - 2022.04 | |
| **用户回访系统**  针对各类保单事件，发送回访邮件给用户   * 同客户沟通需求 * 团队管理和进度管理，协同不同团队之间的对接 * 核心流程代码的实现，帮助同事分析问题 * 集成Azure Blob，SFTP, PGP解密以及其他服务的对接等功能 | |
| **宜高美信息服务(成都)有限公司**，高级后端开发，2018.07 - 2021.11 | |
| **Sensor Data Storage**  对各个国家汽车传感器采集的高精地图数据进行处理， 并对处理后的数据进行管理,  提供对数据的归类，标签和基于地理信息的搜索功能, 提供处理后的数据给其他团队以及客户使用。   * 将Lucene迁移到ES, 并使用ELK搭建日志分析平台, 收集和分析服务运行日志以及各类监控日志 * 从原有Java服务的系统中剥离数据处理流, 使用python和airflow搭建数据处理系统 * 使用SpringSecurity来实现鉴权系统 * 文件存储抽象层, 同时支持NFS和S3两种数据存储 * 推进devops和服务docker化, 并完善CI/CD流程 | |

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| **组织经历** |
| * 组织线下技术分享 * 组织业余时间的团队活动 |
| **技能和证书** |
| * 语言：English读写流利(CET-4) * 证书：   + AWS Certified Solutions Architect - Associate * 技能：Java/Spring，python/airflow，CI/CD |

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| Amos Xia | (86)18615705064  amos.xiayy@outlook.com  Chengdu, China |
| **EDUCATION** | |
| * Bachelor of Computer Science and Technology  Northeastern University, 2005 - 2009 | |
| **PROFILE** | |
| I have 10+ years experiences in software development.  Expert in clean code for business so that implement requirements quickly and easy to maintains;  I’m also good at building a positive project-driven team to achieve goals well. | |
| **EXPERIENCE** | |
| **EPAM System China**，Senior Software Engineer，2022.05 - 2024.03 | |
| **Account Plan in DBS Common Client**  System helps sales manage account plans for household, it supports in HK and SG.   * assit business administrator to do business analysis * use spring framework to implement business features in backend * use react framework to accomplish some tasks in frontend * anaylize issues colleagues meet and provide helpful solutio * take participate in CodeReiew and technology sharing * migrate project from spring boot 2 to spring boot 3   **Premium Financing in DBS Common Client**  Sales deal with premium financing in system for HK region.   * analyze business requirements * refactor core business workflow framework to support customize workflow. so that implement/extend business workflow could be efficient  and adjust workflow flexibile as need. * use spring framework to implement business in backend | |
| **AIA Information Technology(Chengdu)Company, Limited**，Senior Specialist，2021.12 - 2022.04 | |
| User Survey System  Send survey emials to customers according to insurance events   * communicate with project owner to get business requirements * team management and schedule management,  make different teams work together to achieve goals * implement core logic of business and assist colleagues to fix issues * integrate Azure Blob，SFTP, PGP encryption and other 3rd part services. | |

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| **RoadDB Technology(Chengdu) Company, Limited**，Senior Backend Programmer，2018.07 - 2021.11 |
| **Sensor Data Storage**  manage sensor data from vehicles from different regions,  and use ETL to process them and collect meta data, provide category, label and search by geo for other teams and customers.   * migrate Lucene to ElasticSearch * Set up ELK platform to collect logs in central for analysis and metrics * use python and airflow to set up ETL platform which is splitted from data management system, use ETL platform to process sensor data * use Spring Security to implement authentication system * implement file storage layer to support NFS and S3 storage * improve CI/CD for DevOps and migrate services into docker |
| **LEADERSHIP EXPERIENCE** |
| * organize technology sharing during off-hours * organize activities with colleague during off-hours |
| **SKILL/CERTIFICATE** |
| * Language：English Fluent(CET-4) * Certificates：   + AWS Certified Solutions Architect - Associate * Skill：Java/Spring，python/airflow，CI/CD |