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| A person in a suit  Description automatically generated with low confidence Brief Deep in area of Digital Marketing, Internet, Retailing Industry, I have been working as a coding developer for almost 8 years, as a delivery leader and a solution architect for at least 5 years, and as a team leader and project manager for at least 4 years with experience of from 0 to 1 tech team startup.  I do well in managing team relationship including teams’ emotions, expectations, team work, etc. I am also an excellent troubleshooter who is good at issue analytics and idea making to solve the problems with a ‘can-do’ attitude and as a great multitasker.  I have 4 years + clients facing experience which is proven to be applicable at pitching tech project, contacting and cooperating with clients’ IT as a expert and a solution architect, replying to clients concerns, solving clients’ problems and comforting client in calm-down way.  I’m a crazy lover in areas of technology, data science, product, managing, creative and digital marketing. I’m mainly targeting at technology and tech team and with full passion doing tech innovation researching and application. Contact PHONE:  +86 17721616896  EMAIL:  [servantdjrk@hotmail.com](mailto:servantdjrk@hotmail.com) Hobbies Touring  Food & Cooking  Ball Sports  Reading & Watching  Designing |  | David Ding EDUCATIONNanjing University of Information and Science Technology ***Information & Computing Science (Mathematic Major)***  ***2012.09 – 2016.07 Bachelor’s Degree of Science***   * **Merit student** with a totally hands-on graduation design of a PHP Web-Based Navigation App using an enhanced Dijkstra Algorithm, of which enhancing the Dijkstra Algorithm is a highlighted point in this design. * **Passed Cisco Certified Internet Expert - Routing &Switch (CCIE)** at school. * **Math-based Course**: Mathematical Analysis, Advanced Algebra, Analytic Geometry, Probability Statistics, Discrete mathematics, Functions of Real Variable, Functions of Complex Variables, Ordinary Differential Equations, Partial Differential Equations * **CS-Based Course:** MATLAB Programming, Numerical Calculation Method, Operations Research, Computer Network, C language, Java Language, JSP Web Page Programming, Compilation Principle, Algorithm and Data Structure, Database Application Technology, Software Test Principle, Operating System  WORK EXPERIENCEDentus · Merkle Inc Senior Technical Lead 2016.01 – 2019.11  **Merkle Inc** is a Dentus Company and is a Data-Driven Performance Martketing Company. Merkle provides full eco-service with data technology, including database operating, Business Statistics, Analytics for online and/or offline retailors to help them win in modern market.  The team where I worked is digital marketing and analytics. We served a lot famous retailors in industries including Consuming, Luxury, Accessory, Insurance, Food, Vehicles etc., We are dedicated to using tracking tech and data solution to meet clients’ requirements of digital data tracking, UX experience optimization, product promotion application etc. to extend business chances and win high fame, high praise and high profit from market.  Responsibilities & Achievements:   * Worked as a self-starter software developer to create business value for team and clients * Managed project members and project lifecycle * Developed and researched on new capabilities and new trends related to data tech field. * Provided consulting service on digital tech solutions and stay hands-on on architecture design and construction. * Took client facing jobs including project pitching, integration, meeting collaboration.  Impact Radius Inc. Technical Solutions Manager 2019.12 – 2022.06  ***Impact Radius Inc*.** is a solution provider that is devoted to building up a partnership bridge between brands and media partner, with Partnership Cloud (Formerly known as Impact Radius), a SaaS Platform, to promote performance marketing and help brands and media partners win business**.**  ***Impact Greater China*** just started it business in China in 2019 and has been having booming increasing on sale and market share till now. It signed hundreds of brands and many media partners in china. And it is really growing faster than you could imagine.  Responsibilities & Achievements:   * Providing tech support and solutions on clients’ demand over pre-sale phase. * Leading Solution Architects and Onboarding Team, to support clients’ integration tech, and collaborate with sale team and customer success team to get client’s service process smooth. * Leading Engineering & Product Team to develop new features of Partnership Cloud and any other existing Impact products for China market. * Recruiting, mentoring and managing tech talents for tech team’s long-term development.   **Simon Electric (China) Co., Ltd Senior Software Development Lead**  2022.7 – Present  **Simon** is a manufacture company who produce switch and lamps and lanterns and is a famous Spanish brand and a forerunner in the area.  I am working in IT dept. which takes charge of the whole IT Solution of the company. We take the development of Inner Site i9c.simon.com.cn which contains extended functions development from U9 ERP System to serve other depts’ producing work.  Responsibilities & Achievements:   * Work as a main developer and a lead with 3 members and take charge of Purchase Process Function Including Purchase Request, Request for Quotations, Compare Price, Stocking in and Stocking Out, Transportation. * Take charge of SQL Query optimization, architecture optimization, process optimization, foundation code optimization. * Take charge of collaborating with other depts about new IT development request, scheduling project plan, control project progress and risk management.  **SKILLS** **Tracking Tech & Analytics & Marketing Tools**   * **Adobe Marketing Cloud:** Analytic, Target, Audience Management, Launch (DTM), Mobile Tracking * **Google Analytics 360:** Analytics, Audience Manager, GTM, Google Optimize, Firebase for Mobile Tracking * **A/B Test:** Optimizely, Adobe Target, Google Optimize, * **Impact Cloud:** Partnership Cloud, Activate (Internet Pop Star Marketing) * **DMP:** Adobe Audience Management, Google Audience Manager, Oracle Bluekai (Core Tag) * **Commerce Solutions:** Shopify / Branch   **Project Management**   * Waterfall Management * Agile Management & CI CD * Budget Management & Pricing, Workload Calculation   **Working Tactics**   * Multiple Task * Resource Allocation, Project Plan, Cross Team Collaboration * Self-starter, Self-Disciplined * Critical thinking & Comprehensive Thinking & Strategic Thinking, Think as a marketer, a brand owner, a team forerunner * Presenter & Analytical Thinker & Story Teller.   **Team & People**   * Career Advisor * Emotion and Feeling Mastery * Work Enablement & Team Motivation & Idea Lighting * Listener & Thinker & Communicator   **Programming & Architecting**   * **Java Spring Family**: Spring MVC Spring Boot, Spring Cloud, Spring Cloud, main class Middleware (Eureka, Gateway, Ribbon), Maven/Gradle, * **Programming Language**: C#,Java, Python, JavaScript (Node.js),PHP, Swift, Objective-c, Scala * **Template Engine**: Ejs, Free marker * **Other Framework**: Express, Vue.js, Quasar (Based on Vue), Bootstrap, jQuery, CodeMirror, d3, Echarts, Razor Page * **Database & Middleware & Web Service**: MySQL, Postgre SQL, Oracle DB, Kafka, Redis, Hadoop, HBase, Nginx, Tomcat, Docker * **Flow Processing Engine**: Spark, Fllnk * **Version Control:** Git, GitHub.com/Gitee.com, Gitlab,TFS * **Testing Tool & Tracker:** JMeter Cluster, Postman, Python Automation, Swagger UI, (TDD)Jasmine, Jira, 禅道 * **Cloud Product**: Windows/Linux VM, Google Cloud, K8s, Huawei Cloud, Aliyun Cloud, Azure, AWS   **Product & Prototype & UI UX Design**   * Axure * Microsoft Visio * XMind * Google Diagram  Certifications Adobe Certified SiteCatalyst Processing Rules Test  Certification Date: Apr 2017 – Present  License: ADB402182  Google Analytics  Certification Date: Sep 2016 – Present  Cisco Certified Network Professional  Certification Date: Oct 2014 – Present  CCIE R&S  Certification Date: Mar 2015 – Mar 2017 License: #47820  CET-6: 533  CET-4: 574 Accounts & ProjectsSoftware & System & data Application **NBA Eco-System & Data Solution**  Duration:2017.07-2019.07  Account: NBA China  Contents:   * NBA China has many applications/web like NBA official Site, Official Store, Official app, Official QMQ site, Mini Program Store. They have large amount of fans data in these systems but with low effect they did not integrate data to make great use of these fans data to promote marketing and sales before. * We design and develop a data solution to cover the requirement of make NBA apps and data form an effective eco-system and drive precise traffic, enhance users’ stickiness and promote higher consumptions.   **AIA Insurance Promotion Eco System & Data Solution**  Duration: 2018.05-2019.05  Account: AIA China  Contents:   * AIA China has three site and one apps like AIA Official, AIA Online Store, AIA Member Club. Orders are often signed offiline and before that customer first touching AIA Insurance is at their Sites. Sometime the loss of users who have viewed official site. They want integrate user data with insurance feature and lock target users online. * We design and develop a marketing platform to help markets and brokers precisely recognize target customer and promote online and offline sales.  Data Cloud – Recommendation Engine (Private Open-Source Project on gitee.com) Duration :2020 - present  Contents   * Developing a big data cloud platform to meet growing requirements of real-time or low latency computing and optimized data insight and data application.   Design:   * This system designed have these features as below: * Millisecond-level response * Visit lifecycle based real-time computing * High concurrency, high tolerance * TB-level Data Storage * Customized Online Modelling Engine Base on TensorFlow * Real time computing allows some computing latency. But responding data to user should be fast as possible. * Usually within 15s after a user action a time, a result should be calculated out and presented to user when a user does something next time. * Large scalable, sub system separately and smoothly running * Long term big data BI service   Module code has been uploaded to <https://gitee.com/david-jackson-luther-king/data-cloud>.  Code will be continuously iteratively developed soon.  **Simon i9c System**  Duration:2022.7- present  Account: Simon  Contents   * Redesign site theme and optimize home page layout of i9c.simon.com.cn * Optimize purchase related functions and complete new development request. * Lead team to optimize SQL Query, Server Architecture and old function codes.  MetLife – Insurance Broker Promotion System Duration: 2019.08 – 2019.11  Account: MetLife  Contents:   * Designed and developed a near real-time update content traffic system to help marketers gain brokers and indirectly push selling insurance products. * Managed project progress and reduce project risk.  IKEA – Product Recommendation System Duration: 2018.06 – 2018.09  Account: IKEA  Contents:   * Designed and developed a daily rolling product recommendation with analyst and statisticians. * Managed project progress and reduce project risk.  Merkle – Digital Marketing Data Solution Platform Duration: 2017 - 2019  Account: Merkle  Contents:   * This is an inner productize platform and it is for long term under development. I was working as a core technician focus on data QA Semi-Automation, and data reports.  Mobile App Tracking Duration: 2017  Account: Merkle  Contents:   * Developed Adobe Mobile Tracking and Google Firebase Mobile Tracking demo for pitch.  Marketing Analtyics SolutionsImpact Base Projects: Durations: 2021.05 – now  Accounts: Parzin, Minstinct, Bookey, Cowinaudio, Fansidea, Anycubic Banggood, Adidas  Contents:   * Help clients onboarding Impact Partnership Cloud integration successfully, mainly with website, mini program, Mobile App * Make sure actions or orders attribution correct. * Develop batch delivery platform to help client marketing deploy creative and tracking links.  Adobe Based Projects Duration: 2016 - 2018  Account: Estee Lauder, NBA CN (Main Website & QMQ), LEVI’s CN, FCA US, FCA APAC, AIA  Contents:   * Led and developed Adobe digital marketing solution including tagging audit, data QA, Solution Design, implementation, Testing (Manual & Automation), Maintenance, Cross domain data Integration, data application service.  Google Based Projects Duration: 2016 - 2018  Account: Abbott, Wall Street English, Victory Secret, Arrow CN  Contents:   * Led and developed google digital marketing solution tagging audit, data QA, Solution Design, implementation, Testing (Manual & Automation), Maintenance, Cross domain data Integration, data application service.  DMP Based Project Duration:2018  Account: Singapore Airline, Officeworks AU  Contents:   * Implemented Audience Managing Tool or A/B Test to site. * Help analysts build up audience segment and give ads dispatching recommendations. |