Siddhartha Kumar Singh

    Bangalore, KA 560076

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**Professional Summary**

Dynamic and results-driven Technical Lead with over 13 years of experience in software development and IT. Proven expertise in designing and developing large-scale web applications and cloud solutions, managing software development teams, and leveraging agile methodologies. Fluent in English and Hindi, with a strong track record of working effectively with cross-cultural and global teams.

**Skills**

**Software Development:** Requirement Analysis, SDLC, Microservices Architecture

**Project Management:** Agile Methodologies, JIRA, Confluence

**Cloud Computing:** AWS, Azure

**Programming Languages:** Java, Spring Boot, Spring Data, Spring Cloud, GraphQL, Python

**DevOps & CI/CD:** Docker, Kubernetes, Jenkins, Bitbucket, GitHub

**Data Management:** Oracle, MySQL, PostgreSQL

**Web Technologies:** Apache Kafka, Splunk, Solr

**CMS Technologies:** Opentext Teamsite, LiveSite, OpenDeploy, LSCS

**Machine Learning and Artificial Intelligence**

**Work History**

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| 03/2022 to Current | Tech Lead  Aditi Consulting – Bangalore   * Fostered strong relationships with stakeholders, ensuring clear communication for project updates and progress reports. * Collaborated with product managers to define technical requirements and develop innovative solutions for complex problems. * Created proofs of concept for innovative new solutions. * Mentored junior developers, fostering a culture of continuous learning and skill improvement. * Upgraded 40 microservices from Spring Boot 2.x to 3.x and migrated deployment pipelines from CloudFoundry to Kubernetes on the cloud (Client: T-Mobile). * Supported and managed 10 microservices for Unlock platform (Client: - T-Mobile) * Tech Used: Spring Boot, Spring Security, Spring Cloud, Java, GraphQL, Microservices, Apache Kafka, Cassandra, MySQL, PostgreSQL, Splunk, Docker, Kubernetes, and Bitbucket. |

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| 08/2021 to 02/2022 | Consultant  Hayagreeva Consulting Pvt. Ltd. – Mumbai   * Worked closely with clients, particularly Doosan, to understand their requirements and ensure efficient project planning and delivery. * Spearheaded the development of enterprise software solutions, including enterprise search portals, loyalty applications, and e-commerce platforms, aligning with client objectives and industry standards * Developed components, pages, workflows, and content templates for Doosan using the latest version of the OpenText CMS tool, enhancing user experience and content management efficiency * Led the development of data capture templates, Java externals, and controllers, optimizing data management and user interaction * Managed the administration of TeamSite, ensuring smooth operation and effective content management * Successfully implemented a site redesign user story, enhancing website aesthetics and functionality * Managed content migration between environments, including metadata, ensuring data integrity and consistency across platforms. * Tech Used: AWS services (Like: S3, Lambda, CloudFront, CloudFormation), Java, Spring Boot, GTM, TeamSite 16.x, Livesite 16.x, Open deploy, and Workflow Modeler |

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| 01/2016 to 03/2021 | Senior Software Developer  Epsilon – Bangalore   * Played a pivotal role in the team, focusing on designing, implementing, and delivering high-quality code and products * Collaborated effectively with team members to ensure alignment with project goals and client expectations * Content Management and Workflow Creation: Managed content efficiently and created custom workflows for deploying content at runtime, enhancing operational efficiency and content delivery * Developed various components, custom workflows, pages, and content templates using TeamSite 16.x, contributing to robust content management solutions * Utilized a diverse range of technologies including Spring Framework, OpenText TeamSite, LiveSite, Open Deploy, Workflow Modeler, and SOLR search, demonstrating a broad technical skill set * Led the development of templates, workflows, and configuration files, streamlining content management processes and improving user experience * Worked on Machine Learning POC to render content based on the user experience on the website. * Tech Used: Java, Spring Boot, TeamSite 16.x, Livesite 16.x, Open deploy, Workflow Modeler, and WebLogic |

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| 07/2013 to 12/2015 | Lead Consultant  Hayagreeva Consulting Pvt. Ltd. – Mumbai   * Played a key role in closely collaborating with high-profile clients (HDFC, ICICI, Fidelity, Midday) to understand their requirements, ensuring effective planning and delivery of tailored solutions * Optimized team performance through effective communication, training, and leadership techniques. * Improved client satisfaction by consistently delivering high-quality results within tight deadlines. * Successfully migrated multiple websites to CMS tools (TeamSite versions 7.3, 7.4, 8.0), managing and optimizing website functionality and user experience * Led the development of various enterprise software solutions, including enterprise search portals, loyalty applications, and e-commerce platforms, aligning with client objectives and industry standards * Tech Used: Java, Spring framework, TeamSite 7.x, Livesite 7.x, Open deploy, Workflow Modeler, and WebSphere |

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| 05/2011 to 06/2013 | Senior Software Developer  Aspirtek Technologies Pvt. Ltd. – Navi Mumbai   * ERP Software Development: Played a pivotal role in the extensive development of the AL-Naba ERP software, contributing significantly to its functionality and performance enhancements * Demonstrated a strong commitment to professional growth by learning and implementing various technologies during the software development process, including Spring, Struts 1.3, Tiles, and Hibernate * Tech Used: Java, Spring Framework, Struts 1.3, and Hibernate |

**Education**

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| 06/2011 | B.Tech: Computer Science and Technology  SSIET - Patti, India |

**Certifications**

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|  | * AZ-900 Azure Fundamentals * Post-graduate program in AI & ML from Great Learning Institute of Management, 09/01/19, 10/01/22 |

**Languages**

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| **English**: |  | **Hindi**: |

**Personal Information**

* Date of Birth: 02/28/89
* Nationality: Indian