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| R  **Ashok Ravipalli**  **6128191491**  ashokravipalli777@gmail.com  Eagan, MN 55123  **SKILLS**  **•**Java J2EE Spring backend development  **•**AWS CICD(Devops)Tools  **•**Debugging  **•**Restful webservices  **•**Agile development frameworks  **•**Requirements definition  **•**Root cause analysis  **•**Software design  **•**Enterprise applications mastery  **•**JMS & MQ  **•**Monolithic and Micro Services Architecture  **•**GitHub & TFS & JIRA & Service Now  **•**Ant & Maven & JFrog  **•**Swagger & Postman  **•**Tomcat & WebLogic    **Education and Training**  Master of Science: MCA  Andhra University  Apr 2011  Visakhapatnam  AWS  Jenkins  Data Dog  Azure TFS  Splunk    **LANGUAGES**  English  Telugu  Hindi  **ACCOMPLISHMENTS**  **•**Received award from Client (IPC) for outstanding performance for supporting Unigy Sys.  **•**Received awards (Standing Ovation Award, Pat on the Back, Bravo) from Client (Thomson Reuters) for Pursuit of Excellence performance  **•**Received award (Team work wins championships) from TechM for Pursuit of Excellence | Summary  Around 10+ years of experience in core Implementation of applications in Java and J2EE Technologies and experienced in Software Development in Telecom and Oil & Gas and TR Tools, Business, Catering and Web-based suite.  Experience  Technical Lead Eagan, MN  **Tech Mahindra (Client-Thomson Reuters)** / Feb 2017 to Current   * Designing, writing java code in spring framework, review, testing and implementing complex application changes. * Extensive experience in Development and Software Process Improvement, which involves preparation of Program Specification, Analysis, Coding, Testing, Support and Process related Activities. * Expert in designing, developing multi-tier applications using Java and J2EE Design patterns and MVC Frameworks such as Spring & Spring Boot * Design flow charts and block diagrams and algorithms while writing the code in projects * New library development with micro services architecture using Rest APIs. * Bi-weekly sprints using agile development methodologies. * Written rest full services to handle service calls from several applications. Develop Prototypes/Proof of concepts * Write, analyze, review and rewrite spring core programs, using workflow chart and diagram, and applying knowledge of computer capabilities, subject matter, and symbolic logic * Correct errors by making appropriate changes and rechecking the program to ensure that the desired results are produced * Designing, coding, review, testing and implementing complex application changes * Providing the support for bug fixing in production environment and resolving issues during and after the Go-live of the technical solution, setting up batch jobs for the ongoing programs ran periodically, if any * Initiate, conduct and develop unit testing of the critical programs and System & Integration testing of the Developed modules. * Conduct meetings with release management team to test the code in production environment. * Implementing appropriate changes to fix errors and ensure that the desired results produced. * Analyze, review and update programs by creating workflow charts and diagrams by applying knowledge of computer capabilities, subject matter and symbolic logic. * Monitor and maintain tested modules developed for all enhancements periodically. * Compile and write documentation of program development and subsequent versions inserting comments in the coded instructions so other can understand the program. * Participate Client meeting for understanding functional, nonfunctional and performance requirements, effort estimation, Prepare and Review of documents like FSD, Test Plans, and Testing Strategy etc. * Involved in gather and analyze business requirements to develop business solutions after periodic meetings with client's business analysts. * Evaluate Business and Technical requirement documents and Functional Design Specifications to identify and analyze client requirements. Develop required instruction modules. * Coordinating the offshore and onsite team with clients and giving the plan and execution of project progress to Tech Mahindra Managers. * Direct the offshore technical team from the requirement to delivery stage of application on daily basis. Guide them in necessary tools and technologies based on specific project requirement. * Analyze complex technical issues, risks and limitations for the present and future deliverables.   Senior Software Engineer Bangalore, Karnataka  Artech Infosystems Pvt Ltd (Client-TechMahindra (IPC Sys, USA))/ Jan 2016 to Jan 2017   * IPC Unigy designed specifically to make the entire trading system more productive intelligent and efficient, based on the SIP-enabled architecture. * Understanding the product and functional requirement to develop new features in Unigy application trading systems * Extensive experience in Development and Software process improvement which involves preparation of program specification, Analysis, Coding, Testing, Support and process related Activities * Analyze complex technical issues, risks and limitations for the present and future deliverables. * Monitor and maintain tested modules developed for all enhancements periodically. * Expert in designing, developing multi-tier applications using Java and J2EE Design patterns and MVC Frameworks such as Spring & Spring Boot * Extensively used JIRA for defect and enhancement tracking. * Creating Technical analysis documents for the development. * Worked on Agile methodology. * Performed unit testing using JUnit. * Creating impact analysis documents for the enhancements and bug fixes.     Software Engineer Bangalore, Karnataka  Avvas Infotech Private Limited (Client-IBM (Shell, NL))/ sept 2014 to Jan 2016   * Designing, writing java code in spring framework, review, testing and implementing complex application changes * Design flow charts and block diagrams and algorithms while writing the code in projects * Prepare the Risk Management document and working with the Project Manager in keeping this document updated on regular basis * Implementing appropriate changes to fix errors and ensure that the desired results produced. * Used spring controllers with annotations. * Involved in the development of Hibernate mappings. * Implemented business logic using design patterns like DAO, DTOs. * Involved in configuring the Application flow using spring MVC design * Implemented HQL queries. * Flexibility and Adaptability in regards with new technologies and environments. * Having good Analytical, Programming and Problem-solving skills with excellent interpersonal skills, team player and good leadership qualities.   Software Engineer Kolkata, West Bengal  Digital Technologies ltd/ Jun 2011 to Mar 2014   * Understanding the requirement from customer and implement in our project sprint wise tasks. * Analyze, review and update programs by creating workflow charts and diagrams by applying knowledge of computer capabilities, subject matter and symbolic logic. * Compile and write documentation of program development and subsequent versions inserting comments in the coded instructions so other can understand the program. * Consult with and assist computer operators or system analysts to define and resolve problems in running computer programs * Involved in development of the project. * Developing user interfaces using Struts tags. * Involved in creating action classes and form bean classes * Implemented application validations using struts validation framework. * Developing dynamic queries using Hibernate Criteria API * Implemented business logic using design patterns like DAO, DTOs * Learning new technologies internally training as project basis |