ANANTH KUMAR Ganesna

+91-9959063742    ga\_kumar929@rediffmail.com     Hyderabad

**Summary**

20 years of experience in software product development, leading teams, and delivering end-to-end business applications. Full-stack expertise in Java/J2EE, Spring, Spring Boot, Hibernate, JSF, Angular, ReactJS, and Node.js. Hands-on experience with AWS Lambda (using Serverless Framework and AWS SAM), integrated with API Gateway, SQS, SNS, and EventBridge to build scalable, event-driven, and efficient cloud solutions.

**Skills**

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| * AWS Lambda * Serverless Framework * Node.js * React and Angular * Spring Web MVC, Spring Boot, Spring Security, Spring Cloud * Struts * Hibernate and Mongoose * C, C++, Go, Java and Python * Docker | * ParAccel Analytic DB, BitYota's DWS * AWS DynamoDB, MongoDB * Oracle 19c, MS SQL, MySQL, PostgreSQL * JIRA, Bugzilla, MS SharePoint, Ticket Tracker, Trello * CVS, SVN, MKS, Git, Bitbucket * Apache NiFi * Oracle Application Server(OC4J),JBoss,Tomcat,WebLogic, Apache, Nginx |

**Experience**

Senior Technical Lead **|** ValueMomentum Software Services | Dec 2019 - Current

Technology Manager | Standav LLP  | Aug 2013 - Jun 2019

Project Leader | Quinnox Services India Pvt Ltd | May 2011 - Jun 2013

Lead/SSD | TechAspect Solutions India Pvt Ltd | Sep 2010 - Feb 2011

Team Leader | ClickandBuy Services India Pvt Ltd | Apr 2006 - Aug 2010

Software Developer | Tomax Software India Pvt. Ltd | Sep 2004 - Mar 2006

**Education**

**Master of Computer Applications**

Osmania University | | Hyderabad | Aug 2002

**Certifications**

Scrum Master Certified

**Experience**

**Senior Technical Lead**

ValueMomentum Software Services Pvt Ltd | Hyderabad | Dec 2019-Current

* Led end-to-end application development and production support, ensuring SLA adherence, stability, and smooth releases.
* Designed and developed serverless applications using AWS SAM, Lambda (Node.js), API Gateway, DynamoDB, EventBridge, and Secrets Manager.
* Integrated Amazon Textract and OpenAI GPT for OCR, classification, and automated claims data extraction. Architected scalable, event-driven solutions for asynchronous document ingestion and large PDF handling.
* Implemented Struts, EJBs, and business logic for the AgentPak Web Application running on WebLogic, enabling robust policy management features.
* Coordinated L2 support, root cause analysis, and vendor communications (Majesco, Atlas RMV, Verisk, LexisNexis), ensuring seamless operations.
* Handle Level 2 (L2) support tickets, analyzing issues and providing resolutions within defined SLAs.
* Investigate recurring issues, conduct root cause analysis (RCA), and implement long-term fixes.
* Collaborate with L1 support for initial triage and strategize the design and resolution approach for complex issues, working with teams to implement necessary enhancements when required.
* Conducted code reviews, unit testing, and monitoring; identified trends and introduced process improvements to enhance system reliability.
* Facilitated onsite-offshore collaboration, guided team members in skill development, and supported the microservices migration initiative.

**Technology Manager**

Standav Pvt Ltd | Hyderabad | Aug 2013-Jun 2019

* Developed and configured a scalable data processing platform on AWS using Apache NiFi, managing clusters, metadata servers, and validating vendor integrations (Melissa, Equifax, LexisNexis).
* Developed Java-based tools to generate test data and parse AVRO/Parquet formats into JSON for validation.
* Built Java tools for test data generation and AVRO/Parquet → JSON parsing; automated validations implementing Shell, SQL, and Bash scripts.
* Designed and implemented an automation framework integrating Selenium with Sauce Labs for cross-browser testing.
* Designed, implemented, and executed automation scripts (Shell and SQL) for key features including column encoding, compression, list and range partitioning, as well as update and delete operations for the BitYota Data Management Platform (BitYota, USA).
* Involved in validating of Actian Matrix Console version 1.2 which is a Java based Web Application for monitoring PADB(ParAccel Analytic Database).
* Implemented bash shell scripts for validating various scenarios and automated testing of Schema Level Backup feature. This feature’s main focus is on performing partial database backup that provides maximum restore flexibility for both replication and disaster recovery use cases.
* Involved in testing Table User Defined Functions as well Scalar User Defined Functions and involved in writing test suites for UDF framework using C Programming Language code.
* Performed functional, performance, and rules engine testing across single and multi-cluster environments; validated UDFs and ODBC drivers on Unix (RedHat, Solaris, AIX) and Windows.
* Developed modules in Spring MVC for Employee Performance Management application, led code reviews and release coordination, and ensured timely, high-quality deliverables.

**Project Leader (Delivery & Development)**

Quinnox Services India Pvt Ltd | Mumbai | May 2011-Jun 2013

* Implemented the Profile Worker Module using Struts framework within the Fieldglass Application.
* Coordinated code reviews and release management, ensuring adherence to customer requirements and design standards.
* Collaborated with the team to align on specifications, design targets, processes, and tools to enhance task performance.
* Designed and executed unit test cases with prepared test data, ensuring functionality, quality, and compliance with requirements.
* Conducted onsite discussions with stakeholders to analyze business cases and refine requirements.
* Ensured all deliverables met project schedules, standards, and specifications.

**Lead/SSD**

TechAspect Solutions India Pvt Ltd | Hyderabad | Sep 2010-Feb 2011

* Monitored production servers, ensuring stability and uptime.
* Coordinated resolution of critical issues by raising and managing Sev-1 tickets.
* Maintained internal Struts web portal with server configs, releases, and performance metrics.
* Analyzed SEO data to optimize performance and visibility.

**Team Leader (Development)**

ClickandBuy Services India Pvt Ltd | Hyderabad | Apr 2006-Aug 2010

* JIRA Integration and Legacy Tool Migration:Developed workflow plug-ins (project creation, issue management, role assignment, effort estimation, issue transitions).
* Built workflow conditions/validators (parent issue checks, custom field/risk validation, sub-task closure rules).
* Created project reports (Info, Overview, Timeline) and budgeting plug-ins with listeners.
* Developed Confluence macros (Page creation, Excel, Task List) and JIRA-SVN plug-ins (create/rename/move/delete).
* Migrated legacy dotProject to JIRA by building User Log Monitor, Log Work, and Team Log Monitor portlets.
* Implemented persistent domain objects with Hibernate (MySQL & Oracle) and configured mappings.
* ClickandBuy J2EE Migration:Coordinated code reviews, releases, and requirement discussions to ensure timely and quality deliverables.
* Designed and implemented business logic, class/sequence diagrams, and persistent domain objects.
* Developed Hibernate mappings (HSQLDB & Oracle), DAOs using Spring-DAO, and Spring container configurations.

**Software Developer**

Tomax Software India Pvt. Ltd | Bangalore | Sep 2004-Mar 2006

* Developing Portlets and Jsp's (using Struts Bridge provided by exo-platform).
* Developed Dispatch action class (Struts framework), Hibernate Mappings, Stateless Session Beans.
* Developed Java Components and deployed in JBoss Application Server using Maven.
* Developed Skins (CSS Style) and Renders for look and feel.
* Designed and implemented exception handling to improve application stability.

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