SANTOSH KORADA

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Experienced Software Developer having **5.10 years** of expertise in design, development, testing and maintenance of software systems. Equipped with a diverse and promising skillset. Proficient in various platforms, languages, and frameworks. Able to effectively self-manage during independent projects, as well as collaborate as part of a productive team.

Summary:

- Experience in Developing applications using Java and J2EE technologies like Spring, Spring Boot using tools like IntelliJ, Eclipse, STS.
- Experience in Developing and Deploying applications using AWS Cloud services.
- Experience in installation, developing and deploying applications on application servers such as Jboss and web server like Tomcat.
- Understanding of object-oriented design and programming
- Extensive experience in Spring Framework modules like Spring, Spring MVC, spring JDBC and developing RESTful services through Spring and Spring Boot.
- Good Exposure on taxing & accounting, ecommerce and logistics domains. Also, exposure with different clients.
- Experience in Agile and scrum methodologies.
- Experience in MVC Architecture application developments.
- Hands on experience on version controlling tools like Git Hub.
- High level of work commitment, ability to handle multiple tasks and work independently & with team
- Excellent written/verbal communication and interpersonal skills.
- Excellent analytical, problem solving, decision-making and presentation skills with ability to Co-ordinate activities in a fast-paced team environment.

Skills

Languages:	Java SE & EE, Python, SQL
Operating Systems:	Windows 7/8/10, Unix/Linux
Databases:	Oracle, MySQL
Frameworks:	Spring, Spring Boot, Python, Angular 9
Cloud:	AWS
Repositories:	GIT, TFS/ADO
Servers:	Tomcat

Education

Bachelor of Technology: Computer Science and Engineering – 2011-15 Sri Sivani College of Engineering, Srikakulam.

Experience

Software Engineer II - 01/2021 to till date

Dun & Bradstreet, Hyderabad

Projects:	Alpha, Beta, Delta, Zeta
Technologies:	Java, Spring, Spring Boot, Microservices, MySQL, Postgres, AWS
Server:	Tomcat
Code Repository:	Git / Stash
IDE:	STS
Team size:	2

Roles and Responsibilities:

- Working on modernization of applications to new technologies i.e. converting to microservices.
- Working on AWS Services such as S3, Lambda, EC2, Kinesis, SNS, SQS.
- Responsible for upgrading the older versions to higher versions.
- Responsible for deploying the application in DEV, PROD servers respectively by using CICD pipelines and manual deployment on restrictive environments.
- Performing monthly refresh of data for different applications.

Description:

We are a leading global provider of B2B data, insights and AI-driven platforms that helps organizations around the world grow and thrive. The Dun & Bradstreet Data Cloud fuels solutions and delivers insights that empower customers to grow revenue, increase margins, build stronger relationships, and help stay compliant — even in changing times. The Dun & Bradstreet Data Cloud contains the broadest and deepest set of commercial data and analytical insights on hundreds of millions of businesses and other commercial entities around the globe, informing intelligent actions that deliver a competitive edge.

Senior Software Engineer - 03/2019 to 12/2020

Thomson Reuters, Hyderabad

Project Name:	Checkpoint Application Development- CUAS
Technologies:	Java, Spring, Spring Boot, Microservices, Angular, Oracle, Postgres, AWS
Server:	Tomcat
Code Repository:	TFS/ADO
IDE:	IntelliJ
Team size:	3

Roles and Responsibilities:

- Working on the flow of old applications based on jsp and servlets
- Working on modernization of newsletters to new technologies i.e. converting to microservices.
- Working on AWS Services such as S3, Kinesis, SNS, SQS.
- Migrating the servlet/jsp based monolithic application to microservices.
- Responsible for upgrading the older versions to higher versions.
- Responsible for deploying the application in TEST, DEV servers respectively by using Jenkins job.

Description:

Hundreds of thousands of professionals use Thomson Reuters Checkpoint every day to do their jobs faster, more accurately, and with greater confidence. Checkpoint provides them with fast access to thoroughly integrated and up-to-date research materials, editorial insight, productivity tools, online learning, news updates, and marketing resources. Get trusted answers to your tax, accounting, finance, and trade questions, plus guidance and resources to help you make confident decisions quickly — adding more value to your firm or business.

Junior Programmer - 02/2018 to 01/2019 **Miracle Software Systems, Visakhapatnam**

Project Name:	Server 2003 and WL2TC Migration
Technologies:	Java, Spring, Spring Boot, MySql/DB2
Server:	Tomcat, Weblogic
Code Repository:	TFS
IDE:	IntelliJ
Team size:	3

Roles and Responsibilities:

- Working on the flow of old applications deployed in web logic server.
- Converting the application to windows service.
- Migrating the web logic independent application to tomcat application.
- Responsible for upgrading the older versions to higher versions.
- Responsible for deploying the application in TEST, DEV servers respectively by using Jenkins job.

Description:

We have a different category of developed application like standalone, batch, web services and client applications, which are running in Application Servers (WebLogic) this application we need to migrate so that all this application must run in Web Server (Apache Tomcat) without effecting the business flow. These applications deal with Active MQ's, WebSphere MQ's and Database's. As a part of migration, we need to upgrade the Spring versions, Conversion of JNDI to Spring Beans and those application which are running continuously should restrict the applications to use only one instance, no matter how many times it is executed.

Junior Programmer - 03/2017 to 01/2018 Miracle Software Systems, Visakhapatnam

Project Name:	Hybris Connector
Technologies:	Java, Hybris, Spring, Spring Boot, MySql
Server:	Tomcat
Code Repository:	Github
IDE:	Spring STS
Team size:	3

Roles and Responsibilities:

- Working on Core & Commerce Platform.
- Developed back-end Integration for products.
- Creating Impex scripts for products & Contents.
- Involved in team agile meeting and scrum calls.

- Creating Workflow, permissions for users & groups.
- Involved in creating flexible search queries.
- Involved in JUnit test, and front test through hmc.

Description:

Hybris Connector is a connector which acts as a mediator between SAP Hybris and external REST web services. Client has exposed web services for Catalog, Inventory, Pricing, Shipping and Tax charges update. Since this portal was supporting different countries, Catalog country eligibility is done every week via web services. Inventory and Pricing update were done real time every 1 hour. Pricing, shipping was calculated based on country the product is shipped to and all calls were REST calls. Orders were transferred to Sterling OMS and history was maintained in Hybris database too.

Junior Programmer - 10/2015 to 02/2017 Miracle Software Systems, Visakhapatnam

Project Name:	XML Gateway and Finance Corp
Technologies:	Java, Spring, Spring Boot, MySQL/DB2
Server:	Jboss
Code Repository:	GitHub
IDE:	Spring STS
Team size:	3

Roles and Responsibilities:

- Responsible for end to end XML Gateway framework implementation and support.
- Worked on Business development and view.
- Designed and developed application frameworks Exception Handling, Logging etc. Handling Gateway web service operations.
- Creating REST Producer and Consumer Web Services using Jersy API, Spring Boot.
- Implemented Luhn Algorithm for Credit Card Validation.
- Provided application support and maintenance.
- Fixing bugs in the existing development flow and Production Support. Followed Agile Scrum.

Description:

The XML Gateway is a dynamic Enterprise Information Integration (EII) framework that integrates disparate data sources and applications within Compu Credit and its partners to provide a unified, holistic view of enterprise data using common business nomenclature. The objective of this framework is to provide a transparent access mechanism to Compu Credit's data sources and to allow the consumers of the enterprise data (users and applications) to view this information in a standard XML format.