CHANDRA KONDURU
Senior Software Engineer

1311 S Highland Ave, Apt 210, Fullerton, CA 92832 •
(940) 208-8338 •
kcsranganath@gmail.com •
linkedin.com/in/chandra-konduru-2b3a9691 •

OBJECTIVE

Highly qualified Java Developer offering 8 years of progressive experience. Expert at designing, developing, and maintaining wide range of new and existing applications.

PROFESSIONAL EXPERIENCE

Elevance Health – Cerritos, CA
Engineer Senior, September 2022 – Present

- Having knowledge in using Agile Software Development methodologies like Scrum, Sprint, and Traditional Software models like Waterfall and TDD.
- Using Spring Boot which is radically faster in building Micro Services and developing Spring based application with very less configuration.
- Designed and developing web applications using Spring Boot Framework.
- Experience in securing APIs using Swagger Authentication, OAuth, SAML, Open ID Connect etc.
- Using Stored Procedures in interaction with backend database SQL Server using SQL Server Management Studio.
- Using Spring Batch to extract data and send files in multiple formats to Contracted Health Plans and IPA's.
- Investigating issues and defects to determine problem root cause and formulate corrective action recommendations.
- Owned and executed unit and system testing, ensuring alignment with test plans and successful production deployments.
- Mentored junior developers and led small to medium-sized projects, setting direction and ensuring delivery milestones.
- Collaborated with third-party vendors to support end-to-end application development and integration.
- Troubleshot and resolved production issues, balancing technical, analytical, and product considerations.
- Having strong knowledge in API Modelling languages and annotation (YAML, Swagger, RAML)
- Used Wily to monitor application and server logs & metrics.
- Coordinating with offshore counterparts, explaining the business requirements and being accountable for their tasks.
- Leading the development team in all phases of the project.
- Responsible for Code-Review, Code Migration to other environments and coordinating with release management for Prod release starting from check list prep, change ticket creation to application checkout, validation and gathering signoff from downstream applications.
- Working on resolving incidents reported by the user when accessing the application and ensuring to get it closed within the defined timelines.
- Having discussions with business analysts and different downstream application team leads for any query in the field mapping and working to gather technical requirement from business.
- Responsible for understanding the functional requirements and explain the requirement and design to teammates.
- Good understanding on healthcare domains (Payor and Clinical).
- Working with Client Implementation Partners to implement New Market Changes.
- Coordinated on-call support rotations and implemented effective system monitoring strategies.

CareMore Health – Cerritos, CA
Java API Developer, January 2018 – August 2022

- Participated in Agile Scrum ceremonies including daily stand-ups, sprint planning, reviews, and retrospectives to ensure continuous delivery and team alignment.
- Used back-end features such as Collection Framework, Interfaces and Exception Handling programming in development of project.
- Developed and maintained scalable RESTful APIs using Java (Spring Boot) integrated with MongoDB for high-performance data storage and retrieval.
- Enforced secure authentication and authorization mechanisms using Spring Security and JWT for REST APIs.
- Designed and implemented microservices architecture using Java and MongoDB, improving system modularity and deployment efficiency.
- Working with NoSQL database Mongo DB to store JSON like dynamic connections data.
- Used WSO2 API Manager for managing APIs for all the applications used across the company.
- Used WSO2 Identity Server to facilitate security while connecting and managing multiple identities across different applications.
- Used Atlassian products like Bit Bucket, Bamboo, Jira and Confluence for Version Control, CI/CD, Issue tracking and Documentation.
- Used Splunk to monitor application and server logs & metrics.
- Wrote unit and integration tests using JUnit and Mockito for Java services interacting with MongoDB, achieving 90%+ code coverage.
- Conducted performance testing and load balancing for MongoDB-backed services using Apache JMeter.
- Enforced secure authentication and authorization mechanisms using Spring Security and JWT for REST APIs.
- Used MongoDB Compass for database monitoring, performance tuning, and cloud-based deployments.
- Collaborated with frontend developers and QA engineers to ensure seamless integration and high-quality releases.
- Maintained close communication with stakeholders to clarify requirements and provide regular updates on development progress.

PIONEER CONSULTING SERVICES LLC – DES MOINES, IA
Java Developer, August 2017 – December 2017

- Worked in all phases of software development life cycle.
- Have worked on Databases like Oracle, Db2 and MySQL. Have working knowledge on SQL, PL/SQL, and stored procedures.
- Used SOAP UI tool to test the REST web service operations and created SOAP test cases for different test scenarios and integrated the test suite to Jenkins.
- Used Log4j and SLf4j tools for logging purposes.
- Developed and supported Applications using J2EE Technologies, Design Patterns for various services and integrated with BEA WebLogic Application Server.
- Used various tools such as GitHub for version control and ServiceNow for support related activities.
- Developed SOAP and RESTful web services to produce and consume the services using Java, Spring framework, Spring boot, Hibernate.
- Queried NoSQL databases like Mongo DB and SQL Databases like Oracle and SQL Server.
- Supported the application in production environment which was built in AWS serverless infrastructure like AWS Lambda, AWS Aurora, AWS glue, AWS Step functions, AWS S3, AWS EKS, AWS SNS and Cloud Watch.

EDUCATION

UNIVERSITY OF NORTH TEXAS – DENTON, TX
Master of Science-Computer Science and Engineering, May 2017
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY – KAKINADA, AP, INDIA
Bachelor of Science-Computer Science and Engineering, May 2015

SKILLS

- Java 8, Spring boot, Spring Batch, Spring MVC, Design Patterns, Data Structures
- PL/SQL, SQL Server, MongoDB, GIT, Bit Bucket, Bamboo
- WSO2, OAuth, Swagger UI, Angular 4
- Junit, AWS Lambda, AWS S3