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Venkatesh Soma

SUMMARY

Software Development Engineer with 5 years of experience in Java, Spring boot, AWS, Micro-services, Angular along with good analytical skills to view the issue in multiple perspectives & develop an effective solution

EXPERIENCE

JP Morgan Chase & Co, Hyderabad, India — *Software Engineer 2*

November 2021 - PRESENT

- Working on Spring Boot based Java applications which deals with audit history of instruments, prices and other stock exchange products for Reference Data Integration project.
- Developed a service to transfer the data from on-prem storage to Amazon S3 which can be used across the teams.
- Developed a project which helps to override the instruments and equity prices through Angular and Spring boot based web applications.
- Working with micro-services and Kafka streams to load data into Amazon S3 and MongoDB.
- Migrated applications to use Amazon S3 as data retrieval and storage.
- Collaborates with cross-functional teams to develop and implement software solutions that align with business objectives.
- Works with PO, Business analysts and architecture team for design and development of complex business requirements

DBS Bank India, Hyderabad, India — *Analyst*

July 2019 - November 2021

- As a Full-stack Developer, my responsibility is to build java applications and UI enhancements for GENESIS project. I worked on Spring Boot based microservices architecture which includes REST, Spring boot and Angular.
- Genesis deals with workforce, financials, budgeting and financial report generations of the company which started in July 2019.
- Developed workflow of budget and financials.
- Designed and developed Access Control in our application to restrict users in accessing, viewing, updating financial details of the projects.
- Developed a robust workflow in integrating the workforce of the Bank into our application which in turn saving millions of dollars to the company and dependency on vendor applications.

SKILLS

- **Languages:** Java, TypeScript, HTML, CSS, SQL
- **Frameworks:** Spring Boot, Angular
- **Databases/Cloud:** MySql, MongoDB, AWS
- **Testing:** Test Driven Development using JUnit
- **Other:** Kafka, Microservice, REST API, Splunk, Jenkins, Bitbucket, Jira, SonarQube

EDUCATION

VNR Vignana Jyothi Institute of Engineering & Technology, Hyderabad, India — *Bachelors in Computer Science* — *August,2015 - May,2019 — 8.41/10 GPA*

CERTIFICATION

- AWS Certified Cloud Practitioner - Apr 21, 2023

AWARDS

- Certificate of Recognition for "Integration between ECS and GOS using C2C", JP Morgan Chase & Co. Quarter-1,2023
- Certificate of Recognition for "Mongo Upgrade", JP Morgan Chase & Co. Quarter-3,2022
- Awarded Super Rookie Award for the contribution to Genesis Project from Finance platform Awards 2021, DBS Bank
- Awarded Game Changer Award for demonstrating innovation & out of box thinking in MOT People Award 2020, DBS Bank