

SHARAT CHANDRA G

Seeking roles in Software Engineering, Software Development, Backend Development, Distributed Systems, Java, Cache, Multithreading, Concurrency, E-commerce, Payments, High Scalable Applications, Programming, Data Structures, Algorithms, AWS

Current Designation: SDE 2

Total Experience: 5 Year(s) 8 Month(s)

Current Company: Verizon Media Group

Notice Period: 2 Months

Current Location: Hyderabad / Secunderabad

Highest Degree: B.Tech/B.E. [Computers]

Pref. Location: Bengaluru / Bangalore, Chennai, Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Software Engineering, Software Development, Backend Development, Distributed Systems, Java, Cache, Multithreading, Concurrency, E-commerce, Payments, High Scalable Applications, Programming, Data Structures, Algorithms, AWS

Verified : Phone Number | Email - id

Last Active: Jan-Mar 2021

Last Modified: Jan-Mar 2021

Summary

Restless seeker of knowledge, working on a little bit of everything, be it Data Structures and Algorithms, web development or building standalone applications. Knowledge in working with Backend Development, Microservices, Restful Web Services, Spring, Spring Boot, Hibernate, Docker, Retrofit, Kubernetes, Aws, MultiThreading, Concurrency, Distributed Systems, Message Queues, MongoDB and Mysql. Dedicated to maximising code reusability to make code maintainable and pluggable wherever required.

Work Experience

Verizon Media Group as SDE 2

Jul 2019 to Till Date

Passionate and continuous learner in Data Structures and Algorithms

Skilled in Backend Development and building Micro-Services

Efficient in Java, Java EE and Object Oriented Programming

Knowledge on Docker, Kubernetes, Aws S3, Deployment of web services, Aws cloudwatch and Yamas systems.

Improving the performance of Micro-services with the Cache, Indexing and Asynchronous Message Broker systems

Worked on the NFL America premier live telecasts that handle millions of requests per second.

Building robust applications using Spring, Spring Boot, Hibernate, Retrofit and Restful Api

Experience in working with Relational and Non relational databases

Hands-on Experience with Autosys, Job Scheduling and Messaging systems.

Worked on databases such as Microsoft server studio Sql, Oracle Db and MongoDB

Citicorp as Senior Java Developer

Apr 2015 to Jun 2019

PROJECT EXPERIENCE

1. Aug 2017 to present:

Application : Global Cash Flow Management System

Team size : 8

Based on : Core Java, SQL, HTML, CSS, JavaScript, Struts, Angular 6
Tools : Rational Application Developer, Visual Studio Code, Oracle SQL Developer
Description :
? Proof of concept to create more robust Reporting Environment
? Creation of Automated Swift helper customized for Gcms Simulations
? Handling upstream messages from Rtgs, Flex for processing and forwarding to Payment settlement networks
? Application for end users to manage accounts and other banking services
Developed modules like Investigation, Static Data and User Profile

2. Aug 2016 to July 2017:
Application : Issuer Services Automated tracking of trade simulation
Team size : 5
Based on : Core Java, Jswing
Tools : Eclipse, GIT

Description:
? Enhancing the trading platform user interface for the user
? Suggestions for the Trader based on various factors
? Fuzzy Logic

3. August 2015 to July 2016:
Application : Prime Finance Swap
Team size : 8
Based on : Java, SQL, HTML5, CSS3, Ext.js, Spring, Hibernate
Tools : Eclipse, Oracle SQL Developer

Description :
? Swaps contribute to the largest share of derivatives
? High volume of trades every day to process
? Developed user friendly dash boards for clients
? Part of the core team responsible to move the entire legacy system written in Stored Procedures to Java middleware and Angular Frontend

Education

UG: **B.Tech/B.E. (Computers)** from **Birla Institute of Technology and Science (BITS), Pilani** in **2015**

IT Skills

Skill Name	Version	Last Used	Experience
Java,			
spring boot			
Hibernate, Struts			
RESTful API			
HTML5, CSS3			
AutoSys,			
Microsoft server studio Sql			
BACKEND			
Data structures and algorithms			

Languages Known

Language	Proficiency	Read	Write	Speak
English				

Hindi
Telugu

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time