Suyash Gupta

Full Stack Developer

Contact

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Languages

Java

Springboot

NodeJs

ReactJs

Javascript

Skills

Docker

Kubernates

Google Cloud

Application Designing

Data Structure/ Logical

Java full stack developer with 7 years of experience in full stack development with proficiency in Java 8, Spring, Spring Boot, NodeJs, ReactJs, Kafka. Offering strong expertise in multiple programming languages.
Enthusiastic technical professional with understanding of software development lifecycle.

Work History

2020-11 - Current

Full Stack Developer

Publicis Sapient, Bengaluru

- Tech Stack : **Kafka, Spring/Spring Boot, Microservice, React, NodeJs, TypeScript Docker**
- Cloud: **GCP**
- CI/CD : **GitLab**
- Key Projects: **Elixir, Store Reports , Vision Pharma Prix**
- Built Brands Specific Website for Loblaw Digital
- Managed and built a stable new team as a lead delivering new domains for healthcare
- Application Designing with microservice architecture containing services for receiving event on kafka/pub-sub, running cron jobs , exposing apis, sending notifications.
- Designing Stub Strategy for dev profiles decoupling development with dependency from other team
- Storing client verification reports for auditing and identifying real functional issues
- Enhancing logging strategy for easier debugging and integrated with alerts
- Refactored application with command and factory design pattern
- Graphql api Implementation
- Dockerizing the backend application
- Centralised Notification Service Implementing Firestore DB Operations As Cloud Function In GCP
- Adding GitLab Configuration for auto deployment
- Reviewed code, debugged problems and corrected issues
- Adjusted design parameters to incorporate new features

**2020-01 -
2020-11**

Senior Software Engineer

Cambium, Bengaluru

- (Team Size: 3)
- Tech Stack: **NodeJs, Docker, TimeScaleDB, Postgres, Mongo DB, React**
- Key Projects : **Time Series Data Base Implementation**
- Populate & aggregate 365 days data, granularity - 5 min, hr & daily
- Populated Data In TimeScaleDB:
- Created dynamic query builder and parser for CRUD operation in postgres database
- Adding time scale db extension to postgres database and generic mapper to parse device data.
- POC to populate db with huge mock data, captured specifications with analysing various db performance.
- Worked on microservice NodeJs architect

**2016-01 -
2019-12**

Software Engineer

Wipro Technologies, Bengaluru

- Tech Stack: **Java 8, Spring boot, Infinispan Cache, WebSocket, JBoss, JMS, Apache Camel Flow, Docker, PostgresDB**
- Project: **Real Time KPIs , Location Ireland**
- Worked with Architect for Building Design solution for real time performance indicator
- New Infinispan replicated caches introduced , visibly reduced the latency. User cache to store subscribers session. KPI cache to avoid DB queries
- Timer Service to query data every minute to MOCI by Apache Camel
- Websocket to initialise duplex communication with client updating every min
- Project: **File Lookup Service**
- Postgres DB was introduced to store file metadata
  Handling Duplicate Files
  Failover Mechanism to store in FileSystem if DB is down
  File deletion and retention policies
- Esper Event System

Education

2011-05 - 2015-05	**B.Tech**: Electronics and Communication
	Rajasthan Technical University - Engineering College Bikaner
2009-04 - 2010-05	**12th**: Physics Chemistry Maths
	CBSE