Dhruv Gupta

Skills_____

Languages Java 8, Typescript, Javascript(ES5 and ES6), C++ 11

Technology Spring Boot, Hibernate, React, Postgre SQL, Couchbase, RabbitMQ, Spring Cloud **Tools** AWS, Docker, Kubernetes, JIRA, Postman, Jenkins, Git, SVN, Perforce, JUnit

Work Experience _____

MobileumBangalore, IndiaSOFTWARE DEVELOPER (FULLSTACK)Nov. 2021 - Present

Project: RAID, Backend

- Migrated crucial services like Datamodel from monolith to **microservices** architecture.
- Develop **RESTful APIs** using Spring Boot, ensuring high performance and scalability
- Added support of external **Rabbit MQ broker**.
- Implemented the solution to model existing Couchbase N1QL queries into get/put operations to decrease the latency 5x.
- Implemented support for **Couchbase SDK** for newer version as well maintaining backward compatibility.
- Implemented feature to introduce **auto commit** feature in **PostgreSQL** and **Oracle**.
- Implemented the feature to include intrepolated points for missing values in charts via **Highcharts**.

Project: RAID, Frontend

- Implemented the component for **copy/paste** that enables user to copy gadget and paste to another dashboard.
- Lazy loading on client side when rendering 1000+ list on UI.
- Worked on maps provided by **Apache Echarts** to show geographical data on RAID.
- Worked intensively on **L3 Support issues** and IRs mostly related to performance and latency issues.
- Received STAR Award for performance in Q1 2023 and Q2 2022 and SPOT award for delivering crucial feature in limited time frame

Tech Stack: Java, Spring Boot, React PostgreSQL, AWS

AmdocsGurugram, IndiaSOFTWARE DEVELOPER(FULLSTACK)Oct. 2019 - Oct. 2021

Project: Actix

- Revamped the UI of license activation server(LAS) for the product and migrated the source code from C++, XML and XSLT to Javascript, jQuery and HTML.
- Added numerous features to LAS, reducing number of support tickets for licensing by **10%**.
- Implemented 5G-NR(NSA and SA) and 4G-LTE decodes and attributes for file formats like Nemo, Solutelia,
 Rhodes&Schwarz, Accuver XCAL, Azengos and TEMS using Java and XML.
- Good understanding of **Qualcomm and Samsung** chipsets messages.
- Tech Stack: Java, Javascript, jQuery, MSSQL

Education

JSS Academy of Technical Education(AKTU)

Noida, India July 2019

B.Tech. In Computer Science and Engineering 76.1%

Relevant Coursework Algorithms Data Structures Database Management Systems Web Development