

GHOUSE

Software Craftsman

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Skills

Languages: Java, Javascript

Frameworks: Spring Framework
(Spring Core,
Spring Boot, Spring Data,
Spring Cloud etc),
Node JS

Database: Postgres, Mongo Db

Backend: Redis, Kafka,
GraphQL ,MeiliSearch,
Docker, Kubernetes

Frontend: Html, CSS, JS/TS,
ReactJs

Misc: Git, Swagger, Postman,
Dbeaver

Education

Btech (Computer Science) 7.72 GPA

Global Engg College - JNTUA (2016 -2020)

Achievements

Open Source Contributions:

Repo: /meilisearch-java [[More](#)]

- > Added CodeCov Config to project
- > Total Tasks in task route
- > Replaced traditional getter setter
- > Correction of naming methods related to Ranking Rules

Repo: / meilisearch-go [[More](#)]

- > Total Tasks in task route

Experience

Senior Software Developer at LTI Mindtree

(Mar 2021 – Sep 2023)

2 Year 6 Months

- > Played a crucial role in designing application workflow by identifying minimal API endpoints.
- > Developed a fast & accurate search functionality with reduction of 4X in response time.
- > Developed a ETL job with reduction of 10X in execution time and consumption of less CPU and Memory resources.
- > Designed and implemented primary workflow of application which reduced the development time by 1/2.
- > Debugged and fixed performance issues related to Memory and CPU with reduced resource consumption by 2X.
- > Developed a functionality to handle large file of 20K records with less memory resource and optimal response time.

Projects

Memoirist – Day logging tool

Used: Java, Springboot, React [[Code](#) | [Demo](#)]
Postgres, MeiliSearch, Redis

Day logging tool which helps users to log their daily activities,photos, videos etc

Viscody – Data visualization tool

Used: Javascript, Typescript , React JS, [[Code](#) | [Demo](#)]
Tailwind, ReactFlow ,Code Editor

Data visualization tool that helps in visualizing Json, Yaml, Xml, Csv etc