

GHOUSE

Software Craftsman

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Skills

Languages: Java, Javascript

Frameworks: Spring Framework

[Spring Core, Spring Boot,
Spring Data, Spring
Security, 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 7 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.
> Refactored and improved code with readability, modularity, extensability and minimal quality
> Implemented crucial functionalities with accurate client requirements and minimal bugs

Projects

Memoirist – Day logging tool

[[Code](#) | [Demo](#)]

Used: Java, Springboot, React Postgres, MeiliSearch, Redis
Day logging tool which helps users to log their daily activities, plans, ideas, memories, habits and store notes,photos, videos etc

Viscosity – Data visualization tool

[[Code](#) | [Demo](#)]

Used: Javascript, Typescript , React JS, Tailwind,
ReactFlow ,Code Editor
Data visualization tool that helps in visualizing Json, Yaml, Xml, Csv etc