Suryansh Sharma

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🪪 Profile

As a fresher Java developer, I've been actively engaged in working on projects that delve into cutting-edge technologies such as **Java** (including **Spring**, **Spring Boot**, **Microservices**, and **Spring Security**), **React.js**, and **React Native**. My aim is to secure a Software Development Engineer (SDE) role or internship opportunity where I can contribute my skills and enthusiasm for software development.

🧠 Skills

Programmig *(Java ,JavaScript ,Typescript ,Python.)*

Frameworks *(Spring Framework ,React js ,React Native ,GraphQL ,JPA ,Hibernate ,JUnit ,Mockito)*

DataBase *(PostgreSQL ,MongoDB ,MySQL ,Redis ,Elasticsearch)*

Miscellanious Tools *(AWS ,Apache Kafka ,GitHub ,Git ,Docker ,MySQL Workbench ,Intellij ,Vs Code ,Kibana ,RedisInsight ,Jmeter)*

📂 Projects

E-Store Microservice,   06/2023 – 08/2023
Empowering Seamless E-Commerce with Java Microservices and Advanced Technologies 🔗
- I spearheaded the development of an **intricate e-commerce microservice ecosystem** leveraging **Spring Cloud.**
- The **product service** , **inventory service** , powered by **PostgreSQL**, adeptly managed product & inventory data, while the **review rating service** adeptly employed **MongoDB** for ratings.
- For seamless search capabilities, **Elasticsearch** was harnessed in the **search service**.
- The **user service** seamlessly integrated with PostgreSQL to oversee user data ,cart ,liked items ,and the **order service** adeptly orchestrated orders using PostgreSQL.
- Complementary technologies like **Kafka** and **Redis** further optimized performance and scalability.

Visitor Entry System,   06/2023 – 06/2023
Leveraging Spring ,React Js ,MongoDB ,GraphQL ,and Auth0 for Advanced Entry Management 🔗
- Designed for managing visitor entries at various locations with features like registration, visitor lookup, search, and visit record management.
- Developed using the **Spring framework**, enhancing efficiency and scalability.
- Utilized **MongoDB** for effective data storage and retrieval in the project.
- Implemented **GraphQL** for streamlined data fetching, enhancing performance.
- Employed **REST APIs** for seamless programmatic interactions and integrations.

Movie/Show Review Project, *A website that help fans explore the world of movies and*   07/2022 – 08/2022
shows and decide what to watch. 🔗
- I created this project by using **Spring Rest API at Backed** and **React Js at Front End** .
- Movie/show can be search on the basis of their Category , Type, Name etc .
- **Spring Security**, **Oauth 2.0** authentication is used to Handle Login Part. Only Login user can comment on Movie .
- User with Admin Role can decide role of Managers.
- Manager can Add , Edit , Delete Movies/Shows.

🏛 Organizations

Hacktoberfest, *Open Source Developer*   10/2021 – 10/2021

📚 Courses

Spring & Hibernate for Beginners (includes Spring Boot), *Udemy*

🎓 Education

Bachelor Of Technology / Computer Science & Engineering,   12/2020 – 08/2024
Galgotias College of Engineering & Technology   Greater Noida, India