Akshay Kochale

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SKILLS

PROGRAMMING

- Java
- HTML5 •CSS3• JavaScript

Frameworks:
- Spring Framework • Spring Boot
- Hibernate • JUnit and Mockito
- React • Bootstrap5

Database:
- Postgres • MySQL • MongoDB

Tools:
- Git • Maven/Gradle • Docker • Jira

OTHER

LINKS

LinkedIn:// **Akshaykochale**
Github:// **akshaykochale78**
GFG:// **akochale78**
LeetCode:// **akochale78**
X:// **@IAm_Akshay**

FREELANCING

- TuForever.com - Full stack Developer
- StockKeeper.com - Java Developer

EDUCATION

MSC COMPUTER SCIENCE
MUMBAI University
Mar 2020 | Mumbai, IN

BSC COMPUTER SCIENCE
MUMBAI University
May 2017 | Mumbai, IN

EXPERIENCE

TECHNOPURPLE IT SOLUTIONS | Java Developer
Dec 2020 - Present | Mumbai, IN

- Developed over **100+ RESTful web services and integrations** catering to the needs of more than 30 distinct clients
- **CRM (Client Resource Management) Tool**: Robust CRM platform for efficient client interaction management, sales streamlining, and enhanced customer satisfaction.
- **Generic Report Builder**: Adaptable reporting tool enabling customizable data visualization and analysis across diverse datasets and domains.
- **ETL** Module for Large Data: Specialized module for extracting, transforming, and loading large volumes of data into target databases or warehouses.
- **Indoor Tracking Module**: Advanced indoor positioning system for accurate asset, personnel, or equipment tracking within indoor environments.

PROJECTS

DEVEASY.COM | Spring | React | Demo

- The **React JSON Toolbox** stands out as an essential utility for modern developers.
- It offers a comprehensive suite of features tailored for efficient JSON data management.
- From basic tasks like beautification and validation to advanced operations such as list comparison and URL encoding/decoding, it empowers developers to streamline their workflow and enhance productivity.
- Widely embraced by industry professionals, this tool exemplifies the ongoing commitment to leveraging innovative technologies to simplify complex development tasks and drive forward-thinking solutions.

SORTING VISUALIZER | React | Demo

- Developed an interactive sorting visualizer using React, showcasing various **sorting algorithms** in real-time.
- Created a user-friendly interface allowing users to input arrays or generate random arrays for visualization.
- Implemented multiple sorting algorithms including Bubble Sort, Selection Sort, Merge Sort, and Quick Sort.
- Integrated performance metrics to analyze time complexity and comparisons.
- Open-sourced project on GitHub for collaboration and contributions.