

SKILLS

Frontend Development: React, UI/UX Principles, State Management

Backend Technologies: Node.js, .NET, Java, Spring Boot

Database and API: MS SQL, API Development, RESTful services

EXPERIENCE

Software Engineer | Hexaware Technologies, Chennai | (July 2022 – May 2025)

- Engineered dynamic and responsive user interfaces utilizing React, leading to improved user engagement and application performance.
- Developed and maintained scalable server-side applications and microservices using a diverse backend stack including Node.js, .NET, and Java with Spring Boot.
- Designed, implemented, and consumed RESTful APIs to ensure seamless data integration and communication between frontend and backend systems.
- Managed and optimized relational databases using MS SQL, including schema design, query writing, and performance tuning to ensure data integrity and efficiency.
- Architected and delivered end-to-end web solutions by integrating frontend components with complex backend logic and database systems.

PROJECTS

Targobank | Dot Net, SQL, GIT

- Developed **visual stock portfolio analyzer**, enabling portfolio managers to make trade recommendations
- Used Tiingo's REST APIs to fetch stock quotes and computed annualized returns
- Refactored code and published the core portfolio manager as a **JAR library**

Bank Service Recomendation | Python

- Implemented **data preprocessing, feature engineering, and model training** using Python libraries like Pandas, NumPy, and Scikit-learn
- Designed and tested **classification and clustering algorithms** (e.g., Decision Trees, KNN, K-Means) to improve recommendation accuracy
- Achieved a recommendation accuracy of **90%** (if you have results, mention them)
- Built an **interactive Python-based interface** in PyCharm for testing recommendations with different customer inputs

EDUCATION

Savitribai Fule University | Bachelor of Engineering (B.E.) - (2022)

CERTIFICATIONS

Microsoft Fundamentals | By Microsoft (2023)

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