

# SACHIN

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## PROFESSIONAL SUMMARY

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Backend-focused Java Developer with hands-on experience building secure and scalable Spring Boot applications using REST APIs, JWT authentication, and MySQL. Strong foundation in data structures and algorithms (250+ LeetCode problems) with practical experience in API design, database modeling, and backend debugging. Seeking Java, Spring Boot, or Backend Developer roles.

## EDUCATION

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**Bachelor of Technology - Computer Science and Engineering** | Dec 2021 – May 2025  
CMR University, Bangalore | **CGPA: 8.3**

## KEY SKILLS

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- **Languages:** Java (Core, OOP, Collections, Java 8+), JavaScript (ES6+), SQL, PL/SQL
- **Frontend Basics:** HTML5, CSS3
- **Backend:** Spring Boot, Spring MVC, Spring Data JPA, Hibernate, Spring Security (JWT), REST APIs
- **Databases:** MySQL, MongoDB (basic)
- **Tools:** Git, GitHub, Docker (basic), Maven, IntelliJ IDEA, Linux
- **CS Fundamentals:** Data Structures and Algorithms, Object-Oriented Programming, Operating Systems, Computer Networks, Agile Methodology, Software Development Life Cycle
- **Soft Skills:** Problem-Solving, Analytical Thinking, Collaboration, Effective Communication

## PROFESSIONAL EXPERIENCE

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**Winman Software India LLP, Mangalore | Trainee QA Engineer** | May 2025 – Sep 2025

- Validated application workflows and backend data consistency using SQL queries.
- Collaborated with developers during debugging and issue resolution across the SDLC.
- Assisted in identifying API and data-level issues during feature testing.
- Documented defects and test cases following Agile development practices.

## PROJECTS

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**CareerPath+ - Skill-Based Job Recommendation System** | Java, Spring Boot, REST APIs, JWT, MySQL | [GitHub](#)

- Designed and developed RESTful backend APIs using Java, Spring Boot, Spring MVC, and JPA following a layered MVC architecture.
- Implemented JWT-based authentication and role-based authorization using Spring Security.
- Tested and validated backend APIs using Postman, ensuring proper error handling and HTTP status code responses.
- Modeled relational database schemas in MySQL, managed source code using Git and GitHub, and containerized the backend using Docker (basic)

**Smart Finance Tracker** | Java, Spring Boot, MySQL | [GitHub](#)

- Developed a backend system to manage income, expenses, and budgets using Spring Boot and RESTful services.
- Implemented JWT authentication, JPA entity relationships, and scheduled background jobs using Spring [@Scheduled](#).
- Applied debugging and logging practices and integrated backend APIs with a React frontend, following CI/CD fundamentals.

**LRU Cache Implementation** | Java, Data Structures & Algorithms | [GitHub](#)

- Implemented an O(1) LRU Cache using HashMap and Doubly Linked List, demonstrating efficient cache eviction and time-space trade-offs.

## ACHIEVEMENTS / CERTIFICATIONS

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- Leetcode: Solved 250+ DSA problems - [Profile](#)
- HackerRank: 5-star rating in database querying - [Profile](#)
- Java Spring Boot: Professional eCommerce Project Masterclass (Udemy)