KHOT AKASH ANIL Java Full Stack developer

Narhe, Pune, India | khotakash5737@gmail.com | LinkedIn | GitHub | Portfolio | +91-9022425737

PROFESSIONAL SUMMARY

Certified Java Full Stack Developer with a Master's in Computer Applications. Proficient in building scalable web applications using React.js, Spring Boot, and MySQL. Passionate about developing secure REST APIs and responsive user interfaces.

EDUCATION

Master of Computer Applications (MCA) — 2023 – 2025
ZIBACAR, Pune (Savitribai Phule Pune University) — **CGPA: 7.77**

B.Sc. Computer Science — 2020 – 2023
Y. C. College, Islampur (Shivaji University, Kolhapur) — **CGPA: 9.40**

TECHNICAL SKILLS

- **Frontend Development:** React.js, Tailwind CSS, Bootstrap 5, JavaScript (ES6+), HTML5, CSS3.
- **Backend Development:** Java (Core, 8+), Spring Boot, Spring Security, Spring Data JPA, REST APIs.
- **Databases:** MySQL, PL/SQL, MongoDB.
- **Developer Tools:** Git, GitHub, Postman, Maven, JUnit, IntelliJ IDEA, VS Code.

PROJECTS

Expense Tracker System – React.js, Spring Boot, MySQL, Tailwind CSS — 2025

- Architected a secure full-stack application for finance management, implementing Role-Based Access Control (RBAC) for user data privacy.
- Engineered robust RESTful APIs using Spring Boot to handle complex CRUD operations, ensuring 100% data consistency.
- Designed a responsive dashboard using React.js and Tailwind CSS, improving user engagement through real-time data visualization.
- Integrated MySQL with Spring Data JPA to perform efficient database queries for transaction history tracking.

Purchase and Selling Management System – React.js, Spring Boot, REST APIs — 2025

- Developed a B2B platform facilitating secure workflows between distinct Admin, Seller, and Buyer roles.
- Implemented secure session management and authentication protocols to protect sensitive transaction data.
- Optimized frontend state management using React Hooks, resulting in a highly responsive user interface for inventory tracking.

Hospital Staff Management System | Java, JSP, Servlets, MySQL, Maven — *2025*

- Developed a centralized system to automate staff attendance, shift scheduling, and salary calculation.
- Built the backend using Servlets and JSP, implementing MVC architecture for clean code separation.
- Integrated Lombok to reduce boilerplate code and used JUnit for unit testing core business logic.
- Designed user-friendly forms using HTML, CSS, and JavaScript to streamline staff data entry and management.

Online Auction System – Java, JSP, Servlets, MySQL — 2023

- Built a dynamic auctioning platform enabling users to register, login, and place real-time bids on items.
- Structured the database schema in MySQL to efficiently store and retrieve auction data and user bid histories.
- Implemented core business logic using Java Servlets to handle concurrent user requests during active auctions.

CERTIFICATIONS

- **Java Full Stack Certification** | Giri's Tech Hub (2025)
- **Git and GitHub Mastery** | Great Learning (2023)
- **Core Java Training** | Code Expert (2023)
- **C & C++ Programming** | Disha Computer Institute (2022)