

# JATIN AHIR

## Java Full Stack Developer | Software Engineer

+91 9925293681 | katariyajatin247@gmail.com | Ahmedabad, Gujarat

■ Portfolio | LinkedIn | GitHub | LeetCode

### PROFESSIONAL SUMMARY

Results-driven Java Full Stack Developer with 2 years of progressive experience designing, developing, and delivering scalable web application solutions across healthcare IT and enterprise domains. Proficient in Java, Spring Boot, Spring MVC, ReactJS, Redux, and RESTful API design, with hands-on expertise in database performance optimization (MySQL, PostgreSQL, MongoDB) and cloud integration on AWS. Experienced in writing secure, high-quality code with SonarQube-driven vulnerability analysis and Contrast security testing. Adept at translating complex business and clinical requirements into robust, production-grade features within Agile environments.

### PROFESSIONAL EXPERIENCE

#### Software Engineer

Apr 2025 – Present

*eClinicalWorks India Pvt. Ltd. — Healthcare IT (Product-Based) | Ahmedabad*

- Designed and implemented scalable healthcare software features by translating Document-Informed Requirements (DIR) into production-grade Java solutions, ensuring full compliance with clinical workflows and product specifications.
- Conducted comprehensive Feature Testing (FT) validation against DIR acceptance criteria, ensuring functional accuracy, edge-case coverage, and adherence to healthcare compliance and reliability standards.
- Identified and resolved code-level security vulnerabilities and quality issues using SonarQube and Contrast, maintaining a secure and high-quality healthcare codebase.
- Collaborated with cross-functional engineering teams using Bitbucket for version control, branch management, and peer code reviews, contributing to continuous delivery in an Agile environment.

#### Full Stack Java Developer

Nov 2024 – Mar 2025

*Greycell Labs Pvt. Ltd. | Ahmedabad*

- Engineered dynamic, responsive user interfaces using ReactJS and implemented state management with Redux, improving application performance and delivering a seamless user experience.
- Developed and exposed RESTful APIs with Spring Boot, enabling efficient client-server communication and supporting integration with third-party services.
- Participated in full SDLC activities including requirement analysis, development, testing, and deployment of web application features.

#### Java Developer – Trainee

Jan 2024 – Jul 2024

*Tridhya Tech Limited | Ahmedabad*

- Implemented enterprise-grade web applications leveraging Spring MVC, Spring Boot, and Liferay DXP portal framework, gaining proficiency in component-based portal development.
- Applied core Java concepts including OOP principles, multithreading, and Collections Framework to build efficient, maintainable backend services.
- Collaborated in structured team environments, following coding best practices and participating in code reviews to ensure software quality.

### KEY PROJECTS

## Rapid Grocer – Grocery E-Commerce Platform

*Technologies: Java, Spring MVC, Hibernate ORM, PostgreSQL, ReactJS, REST API*

- Architected and developed a multi-role e-commerce platform with separate Admin and Customer modules, enabling product catalog management, order processing, and user account management.
- Implemented seamless, transaction-safe database operations using Hibernate ORM, ensuring data integrity and optimizing query performance for high-traffic commerce scenarios.
- Built RESTful backend APIs consumed by a ReactJS frontend, enabling real-time product search, cart management, and checkout workflows with a responsive UI.
- Integrated role-based access control (RBAC) to enforce secure data boundaries between admin and customer roles, following security best practices.

## Ticket Management System

*Technologies: Java, Liferay DXP, PostgreSQL, REST API*

- Designed and built an end-to-end ticket lifecycle management system with status tracking (Open, In-Progress, Resolved, Closed), dynamic filtering, and audit trail capabilities.
- Developed a feature-rich UI within Liferay DXP, leveraging portal components for enhanced user interaction, notifications, and advanced ticket search and filtering.
- Integrated RESTful APIs to facilitate efficient, decoupled communication between frontend portal components and backend business logic, ensuring scalability and maintainability.

## TECHNICAL SKILLS

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- **Languages:** Java, C, JavaScript, SQL
- **Frameworks & Libraries:** Spring Boot, Spring MVC, Hibernate ORM, ReactJS, Redux, Angular, AngularJS
- **Web Technologies:** RESTful API Design, JSP, Servlets, AJAX, Axios
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Cloud (AWS):** Lambda, S3, EC2, IAM, API Gateway, DynamoDB
- **DevOps & Tools:** Git, GitHub, Bitbucket, Sourcetree, Docker, Postman, IntelliJ IDEA
- **Security & Code Quality:** SonarQube (Vulnerability & Security Analysis), Contrast (Application Security Testing)
- **Operating Systems:** Linux (Ubuntu), Windows
- **Methodologies:** Agile / Scrum, SDLC, RESTful Architecture, OOP, MVC Design Pattern

## EDUCATION

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<b>B.E. in Computer Engineering</b>	2020 – 2024
<i>Vishwakarma Government Engineering College   CPI: 8.22   CGPA: 8.34   Ahmedabad</i>	
<b>Class XII – Science</b>	2019 – 2020
<i>Shree Swaminarayan H.S. Vidyalaya   Percentile: 94.72   Kutchh</i>	
<b>Class X</b>	2017 – 2018
<i>Lion School   Percentile: 90.81   Kutchh</i>	