

# Synul Sohail

Full Stack Java Developer

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## PROFESSIONAL SUMMARIES

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Java Full Stack Developer with 3 Years in designing, developing, and deploying scalable web applications using Java, HTML5, CSS3, JavaScript, Spring Boot, Hibernate, REST APIs, React.js / Angular, Node.js, and relational databases MySQL/ PostgreSQL. Skilled in all phases of the software development life cycle, from requirement analysis to production deployment. Adept at integrating front end and back end Technologies to deliver seamless user experiences. Experience in working with Agile/Scrum methodologies, CI/CD pipelines, and cloud environments like AWS. Strong Problem Solving abilities and a proven track record of collaborating effectively with cross-functional teams to deliver high quality software solution on time

## EDUCATION

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**B.E in Computer Science**, Stella Mary's College Of Engineering (GPA: 7.44)

Sep '17 — May '21  
Nagercoil, India

## EXPERIENCE

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### Full Stack Java Developer

Jul '22 — Aug '25  
chennai, India

Femtosoft Technologies

As a Full Stack Java Developer, you will be responsible for designing, developing, and maintaining scalable web applications. You will work across the entire software development lifecycle – from front-end user interface design to back-end server-side logic and database management. The role requires hands-on expertise in Java technologies, modern frameworks, and front-end development to deliver high-performance, secure, and user-friendly applications.

Design, develop, and maintain full-stack applications using **Java, Spring Boot, React.js, and related technologies**.

Build responsive, dynamic, and intuitive user interfaces with **HTML, CSS, and JavaScript**.

Implement robust back-end services and REST APIs using **Spring Boot, JDBC, and Hibernate**.

Work with relational databases such as **Oracle and MySQL**, including schema design, optimization, and query writing.

Integrate front-end and back-end systems seamlessly for efficient communication.

Debug, test, and optimize applications for performance, security, and scalability.

Collaborate with cross-functional teams including UI/UX, QA, and DevOps.

Participate in code reviews, requirement analysis, and technical discussions.

Stay updated with emerging technologies and best practices in full-stack development.

### Technical Skills

**Front-End:** HTML5, CSS3, JavaScript (ES6+), React.js

**Back-End:** Core Java, Spring Boot, RESTful APIs

**Database:** Oracle, MySQL, JDBC, Hibernate ORM

## PROJECTS

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**E- Commerce Web Application**

Apr '25 — May '25  
India

- Tech Stack : Java, HTML5, CSS3, JavaScript, Node.js, Spring Boot, Spring Security, Hibernate, MySQL, REST APIs.
- Developed a fully functional E-Commerce platform that allows users to browse, search, and purchase products. Admin users can manage product listings, inventory and orders through a secure dashboard.
- Designed and implemented RESTful APIs using Spring Boot and Spring MVC for product, cart, order and user modules.
- Integrated MySQL database using Hibernate/JPA for persistent storage of user data , product details, and transactions.
- Implemented authentication and with Spring Security authorization
- Developed frontend UI with HTML, CSS, and JavaScript ensuring responsive design using Bootstrap.
- Built admin panel for managing product catalog, orders, and user roles.
- Integrated payment gateway simulation for secure checkouts.
- Used Maven for project build and Git for version control
- Followed MVC architecture, modular coding, and applied design patterns to ensure scalability and maintainability.
- FEATURES :
- User registration and login
- Product browsing and search
- Shopping cart and order checkout.
- Admin dashboard for product and order management.
- Role-based access control.

#### STAYIN (Hotel Room Booking App) [Link](#)

Mar '26 — Mar '26

- - Designed and developed a full-stack hotel booking system enabling users to search rooms, check availability, and make bookings in real-time
  - Implemented secure user authentication and role-based access (Admin/User) using Spring Security
  - Built RESTful APIs for booking management, including room availability validation and booking conflict handling
  - Developed dynamic UI using Thymeleaf and Bootstrap for seamless user experience
  - Integrated backend with MySQL database using Hibernate/JPA for efficient data persistence
  - Added features like booking history, cancellation, and admin dashboard for managing rooms and reservations
  - Optimized API response time and handled edge cases like overlapping bookings

## TECH SKILLS

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**Programming Languages;** Proficiency in JAVA

**Front End** HTML5, CSS, React.js, JavaScript, Vue.js

**Database** JDBC, MySQL

**Back End** Node.js, Express.js, Spring Boot, RESTful API

**Development Tools** Eclipse, VS Code

**Version Control & CI/CD** Github

**CLOUD SERVER** Aws

## SOFT SKILLS

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- Creativity and Time Management.
- Willingness to learn and adapt to new technologies
- Good communication and teamwork skills
- Strong Problem-Solving and Analytical Thinking.

- Team player with a collaborative mindset

## **LANGUAGES**

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English, Tamil, Malayalam