

# Fidelis Coraro

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Ambitious Full Stack Developer with a strong foundation in Java and Spring Boot. Possessing a solid grasp of MySQL, MongoDB databases and HTML, CSS, and JavaScript to create dynamic and responsive front-end applications. Eager to contribute to innovative projects and expand my skill set in a fast-paced environment

## WORK EXPERIENCE

**Junior Engineer • Full-time** **Chennai**

**Mechatronics control equipments pvt ltd** **11/2022 - 01/2024**

junior Assistant To provide regulatory documentation support for various Active Ingredients and co-ordinate with sales engineer for bringing the outcome of the product reach to the client.

**Quality Engineer • Full-time** **Chennai**

**Pyung hwa India pvt Ltd** **06/2021 - 10/2022**

Quality Engineer Implementing regulations, Lean methodologies, and 6S. Conducting risk management and analysis through FMEAs. Actively contributing to the creation of a Validation Master Plan for various new production lines.

## CERTIFICATIONS

**Java fullstack developer** **02/2024 - 05/2024**

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## PROJECTS

### Employee Management Application

Developed an Employee Management Application using Spring Boot with comprehensive CRUD operations for efficient data management.

### Patient Medicine and Appointment Application

#### Technologies Used

Java, Spring Boot, Spring Security, Thyme leaf, HTML, CSS, MySQL, MongoDB  
Developed a comprehensive Patient Medicine and Appointment system using Spring Boot, Thymeleaf, MySQL, Spring Security, and integrated testing with JUnit and Mockito. Implemented CRUD operations to manage patient records and appointments efficiently. Ensured application security using Spring Security and conducted thorough testing with JUnit and Mockito for robust functionality and reliability.

### Online Bus Ticket Booking Application

#### Technologies Used

Java, Spring Boot, Spring Security, Thyme leaf, HTML, CSS, MySQL, MongoDB  
Developed and implemented an Online Bus Ticket Booking Application using Spring Boot, Thymeleaf, and MySQL, incorporating CRUD operations for managing bus schedules, bookings, and user profiles. Integrated Spring Security to provide secure login functionality for both admins and users, ensuring data confidentiality and access control. Conducted thorough testing using JUnit and Mockito to verify application functionality, ensuring robustness and reliability under various scenarios.

## SKILLS

### Programming Languages:

- Bootstrap
- Core Java
- CSS
- HTML
- Java
- JavaScript
- Tools:

### Databases:

- MongoDB
- MySQL

### Version Control:

- Git
- GitHub

### Tools:

- IntelliJ
- MongoDB Compass
- MySQL Workbench
- Vs Code

### Testing:

- JUNIT
- Mockito

### Soft Skills:

- Adaptability
- Communication
- Critical Thinking
- Problem-Solving Skills

## EDUCATION

### Mechanical Engineer

St. Joseph College Of Engineering