

# VITVIN P

JAVA FULLSTACK DEVELOPER

Portfolio | Leetcode | Github | LinkedIn

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## PROFESSIONAL SUMMARY

Java Developer with practical experience building Spring Boot REST APIs, MySQL-backed applications, and full-stack features using React. Completed 2 major projects including an e-commerce platform with Spring Security and PostgreSQL. Strong in OOP, API development, and cloud deployment. Actively seeking an entry-level backend or full-stack developer role.

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## TECHNICAL SKILLS

Programming Languages	-	Java, JavaScript
Web Technologies	-	HTML, CSS
Libraries / Frameworks	-	Spring Boot, React.js
Tools / Platforms	-	Git, GitHub, Postman, Netlify, Render
Databases	-	MySQL, PostgreSQL
Concepts	-	REST APIs, OOP, CRUD, JPA, Authentication, Spring MVC, Microservices

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## PROJECTS / EXPERIENCE

### E-Commerce Website | [LINK](#)

- Designed and developed a scalable e-commerce platform using React.js (frontend) and Spring Boot (backend), deployed via Netlify and Render.
- Implemented user authentication and role-based access control using **Spring Security**, with PostgreSQL (NeonDB) for data persistence.
- Dockerized the backend for environment consistency and integrated Cloudinary for efficient image upload and management.

**Tech Stack** : React.js, Spring Boot, Java, PostgreSQL (NeonDB), Spring Security, REST API, Cloudinary, Docker

**Tools & Deployment** : Netlify (Frontend), Render (Backend), Git, GitHub

### Student Management System (CRUD) | [LINK](#)

- Engineered a full-stack application for managing student records using Spring Boot and MySQL.
- Developed RESTful APIs to handle CRUD operations.
- Crafted the frontend with HTML, CSS, and JavaScript, integrating the Fetch API for seamless backend communication.
- Tested APIs using Postman, ensuring smooth functionality and supporting continuous improvement.

Html, Css, Javascript, Java, SpringBoot, MySQL, Rest API

### Formula 1 Interactive Website | [LINK](#)

- Built a responsive Formula 1-themed website using ReactJS, implementing reusable components and modular design for maintainability.
- Integrated React Router for smooth navigation and applied modern CSS styling to create an engaging, interactive front-end experience.

### Library Management System (Java Console) | [LINK](#)

- Constructed a command-line based system to manage library operations such as adding, deleting, tracking, issuing, and returning books.
- Applied OOP principle such as encapsulation and modularity using classes like Book, Student, and ReturnBook.
- Utilized Java Collections (ArrayList, HashMap) for efficient data handling and real-time student-book mapping.

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## EDUCATION

V.O.CHIDAMBARAM COLLEGE

2021 - 2024

B.Sc Computer Science | CGPA: 7.54

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AUXILIUM MATRICULATION HR.SEC SCHOOL

2020 - 2021

Computer Science | Percentage: 80%

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## CERTIFICATIONS

- Java OOP : Object Oriented Programming - **Udemy**