

Satyam Pawar

satyampawar0070@gmail.com | [linkedin.com/in/satyam-pawar](https://www.linkedin.com/in/satyam-pawar) | + 91 9099728522

Github Profile : github.com/felixxplore

Portfolio : [Link](#)

Address : Surat, Gujarat, India.

Professional Summary

Junior Java Developer with 10 months of internship experience at NJ IndialInvest, specializing in Java, Spring Boot, and full-stack MVC architecture. Skilled in building scalable applications like Quizify and Library Management System using REST APIs and multithreading. Seeking to contribute Java expertise in an Agile environment.

Skills

Programming Languages: Java, JavaScript, TypeScript, SQL, C/C++

Frameworks & Libraries: Spring Boot, Spring Framework, ReactJS, JSP, Spring Boot JPA

Tools & Technologies: Docker, AJAX, Git, Maven, JDBC, MVC Design Pattern

Development Practices: Object-Oriented Programming, Multithreading, Exception Handling, REST APIs, Unit Testing, Agile

Databases: MySQL, PostgreSQL

Other: Data Structures, Algorithms, Computer Networks, Operating Systems

Work Experience

NJ IndialInvest Private Limited

July 2024 - April 2025 **SDE Intern**

- Migrated legacy PHP module to Java, designing a full-stack MVC architecture with JSP, controllers, services, and repositories for improving system performance by 15%.
- Integrated SQL queries into the repository layer and developed dynamic JSP UI with AJAX for efficient data handling and enhancing data retrieval efficiency by 20%
- Enhanced application reliability through robust exception handling and collaborated with teams to deliver scalable solutions within tight timelines.
- Java, JSP, SQL, AJAX, Spring Framework, MVC Design Pattern, Exception Handling.

Education

Veer Narmad South Gujarat University Surat

July 2022 - April 2025 Bachelor of Computer Application

CGPA: 8.89/10

Relevant Coursework: Object Oriented Programming, Databases, Maths, Data Structures and Algorithms, Operating Systems, Computer Networks.

Project Work

Library Management System

March 2025 - March 2025

- Built a console-based application for managing books, user authentication, borrowing, and overdue fines using Core Java and OOP principles..
- Utilized multithreading for concurrent operations and implemented custom exception handling
- Designed robust logging and serialization for data persistence without external libraries..
- Java Core, Collection, Multithreading, File Handling, OOPs.

Github Link : [Library Management System](#)

Quizify - Quiz Web Application

April 2025 - May 2025

- Facilitates seamless quiz access, submission, and progress tracking with secure authentication and email verification..
- Streamlines creation, editing, and organization of quizzes, topics, and subtopics for efficient content management.
- Centralizes user submission history, enabling effective tracking and assessment of learning outcomes
- React, Typescript, Spring Boot, REST APIs, JWT, Docker, PostgreSQL

Github Link : [Quizify](#)

Live : [Link](#)

Additional Information

Languages : English (Fluent), Hindi (Native), Gujarati (Native), Marathi (Native)