

Pratik Thakur

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Education

SAGE University Indore

Bachelor of Technology – Information Technology

CGPA – 7.8

Indore, MP

2021 – 2025

Experience

Java Developer Intern

Oct 2024 – Apr 2025

Ezeon Technologies Pvt. Ltd.

- Delivered a robust note-taking feature enabling timestamped annotations within video lectures, enhancing user engagement and learning outcomes.
- Developed and optimized RESTful APIs for core ERP modules using Spring Boot and Hibernate ORM.
- Customized ERP features for client needs and enhanced workflows based on feedback to improve usability.
- Migrated legacy data and updated schemas with JPA changes to support evolving client requirements.

Skills

Languages:	Java, SQL, C, Python (Basic)
Technologies:	Spring Boot, Spring Data JPA, Spring Security, Servlet/JSP, Hibernate, Git
Web Technologies:	HTML, CSS, JavaScript (Basic), Thymeleaf
Professional Tools:	MySQL Workbench, GitHub, Postman, Spring Tool Suite, Canva
Architecture:	Monolithic (SSR, REST), Microservices
Other:	Maven, Apache Tomcat, DSA, OpenAPI, Logback

Projects

Narrative | *REST, Spring Boot, JPA, Security, slf4j*

- Developed a **GitHub-inspired version control system** for writers, enabling collaborative editing, forking of public projects, and rollback to historical versions with commit messages.
- Narrative is an **article-sharing platform** that enables rich-text article management, user interactions, and seamless content discovery.
- Designed a scalable backend API using Spring Boot, MySQL, and Docker, and ensuring high performance.
- Implemented **authentication, authorization**, and Role Based Access Control with **Spring Security** to enforce secure access control.

Udyog Saarthi | *SSR, Python, Django, ORM*

- An interactive and accessible web application designed as a job portal for specially-abled individuals.
- Integrated voice navigation, screen reader support, and AI chatbot to enhance accessibility for PwDs.
- Implemented user authentication, job listing management, and application processing functionalities

E-Notes | *SSR, Java, Servlet, JSP, JDBC, MySQL*

- Developed a monolithic web application for note management using Servlet, JSP.
- Implemented functionalities for creating, managing, and organizing notes. Ensured efficient data handling and a user-friendly interface.

Achievements & Extracurricular

- Finalist, **Smart India Hackathon 2023**: Led a 5-member team to build a job portal for specially-abled individuals, in 36 hours, competing against 200+ teams.
- AICTE Innovation Bootcamp 2024**: Learned entrepreneurship and product design in a week-long bootcamp with industry experts.
- Twice featured in University Newsletter** for leading innovative, student-driven technical initiatives.
- Organized events** and mentored students as **Placement Coordinator**, strengthening industry-academia ties.