TANMAY PATIL

Pune, Maharashtra

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Profile

Final-year Computer Science engineering student and **Full Stack Java Developer** with hands-on experience in building secure and scalable web applications using **Java, Spring Boot, Spring Security, Hibernate (JPA), and React**. Strong foundation in RESTful API development, backend architecture, and database design with a focus on clean, maintainable code.

Education

S B Jain Institute of Technology, Management and Research	**2023 – Present**
B.Tech in Computer Science & Engineering	*Nagpur, India*
Government Polytechnic, Washim	**2020 – 2023**
Diploma in Information Technology	*Washim, India*

Technical Skills

Programming & Core Concepts: Java, JavaScript, OOPs, Data Structures Basics
Backend Development: Spring Boot, Spring Security, Hibernate (JPA), RESTful APIs
Frontend Development: React.js (Vite), HTML, CSS
Databases: MySQL, MongoDB, SQL Queries
Tools & Platforms: Git, GitHub, VS Code, Postman

Experience

TrioNxt Software Pvt. Ltd.	**1 Month**
Backend Intern	*Pune, India (Hybrid)*

− Developed production-ready RESTful APIs using Spring Boot for authentication, restaurant management, and order processing.
− Implemented secure login and role-based authorization using Spring Security and encrypted credentials.
− Designed relational database schemas and entity relationships using JPA/Hibernate.
− Collaborated in an Agile development environment using Git and GitHub for version control.

Visanet Pvt. Ltd.	**1 Month**
Frontend Intern	*Washim, India (Hybrid)*

− Built reusable and responsive React components and integrated backend REST APIs.
− Improved user experience by optimizing UI performance and ensuring cross-device compatibility.

Projects

CRM System | *Spring Boot, Spring Security, REST APIs, MySQL, JPA*
− Built frontend views for CRM modules such as employee and project management.
− Implemented authentication and role-based authorization using Spring Boot and Spring Security.
− Built RESTful APIs following clean architecture principles and tested endpoints using Postman.

Portfolio Website | *React, Next.js, Tailwind CSS*
− Developed a responsive personal portfolio website to showcase projects and technical skills.
− Deployed the application using modern deployment platforms ensuring fast load times and scalability.

Certifications

- Career Essentials in Generative AI – Microsoft & LinkedIn

- Data Science for Engineers – NPTEL

- Data Analytics with Python – NPTEL

- Data Mining – NPTEL