

Prakhar Yadav

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PROFESSIONAL SUMMARY

Final-year B.Tech CSE student with hands-on experience building full-stack web apps using React, Spring Boot, and PostgreSQL. Built and deployed real projects end-to-end — from REST APIs and JWT authentication to responsive frontends. Good at picking up new tools quickly. Looking for an entry-level role where the work is real and the learning curve is steep.

TECHNICAL SKILLS

Frontend: React.js, Redux, JavaScript, HTML5, CSS3, Tailwind CSS, Axios
Backend: Spring Boot, Spring Security, Spring Data JPA, Node.js, Express.js, REST APIs
Databases: MySQL, PostgreSQL, MongoDB
Tools & Platforms: Git, GitHub, Postman, Vite, VS Code, IntelliJ IDEA, Vercel
Other: JWT Authentication, OOP, Data Structures & Algorithms

PROJECTS

- Lynkforge — URL Shortener** | *React.js, Vite, Spring Boot, Spring Security, JWT, MySQL, Tailwind CSS* | [Live](#) 2025
- Built and deployed a full-stack URL shortener with JWT-based authentication, secure short-link generation, seamless redirection, and a dashboard tracking click analytics.
 - Designed RESTful APIs in Spring Boot using a layered architecture (Controller → Service → Repository) with MySQL for persistent storage of users, links, and analytics.
 - Built the React frontend with Vite, Axios for API calls, React Router for SPA navigation, and Tailwind CSS for a fully responsive UI — deployed to Vercel.
- FlowKit — Team Task Manager** | *React.js, Vite, Spring Boot, Spring Data JPA, JWT, PostgreSQL* | [Live](#) 2026
- Built a collaborative task management app with project boards, task CRUD operations, and team workflows using a full Spring Boot + PostgreSQL backend.
 - Implemented stateless JWT auth with Spring Security — protected endpoints require **Bearer** tokens; entities (User, Project, Task) mapped via Spring Data JPA with Hibernate ORM.
 - Managed frontend state with Zustand and a dedicated Axios service layer (`src/api/`), keeping UI components cleanly decoupled from business logic.
- Resume Builder** | *React.js, Redux, JavaScript, HTML5, CSS3* 2024
- Developed a client-side resume builder with live preview, dynamic template rendering, and multi-format export (PDF and DOCX) via third-party API integration.
 - Implemented user authentication with password encryption and managed multi-step form state using Redux for predictable, maintainable data flow.

EDUCATION

Galgotia College of Engineering & Technology <i>Bachelor of Technology — Computer Science & Engineering GPA: 7.5/10</i>	GautamBuddh Nagar, India Aug 2022 – May 2026
Jawahar Navodaya Vidyalaya <i>Intermediate (Class XII) 89%</i>	Raebareli, India 2021
Jawahar Navodaya Vidyalaya <i>High School (Class X) 92%</i>	Raebareli, India 2019

CERTIFICATIONS

Java Full Stack Development — Wipro TalentNext	2025
Java Developer Certification — Infosys Springboard	2025
Programming with Java — Infosys Springboard	2025
Programming with SQL — Oracle Academy	2024