

# ATUL THAKUR

Software Engineer — Java | React | Node.js

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## PROFESSIONAL SUMMARY

Full Stack Software Engineer with 3+ years of experience building production-grade Java Spring Boot REST APIs, React frontends, and cloud-deployed systems. Proven in integrating third-party services, optimizing MySQL performance with targeted indexing, implementing Redis caching, and deploying containerized applications on AWS. Adept at delivering reliable, maintainable end-to-end features in collaborative team environments.

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## TECHNICAL SKILLS

**Languages:** Java, JavaScript, Python

**Frameworks:** Spring Boot, Spring MVC, Spring Data JPA, Hibernate, Spring Security, Express.js

**Frontend & Backend:** React, HTML5, CSS3, Node.js, JWT, OAuth2, REST APIs

**Databases & Cache:** MySQL, MongoDB, Redis

**DevOps & Cloud:** Docker, Jenkins, AWS EC2, AWS S3, Git

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## PROFESSIONAL EXPERIENCE

**Software Engineer** | RAK Softech, Pune Nov 2024 – Jan 2026

- Built Spring Boot REST APIs for user, role, and workflow management with JWT auth and Spring Security RBAC, served by a React frontend.
- Integrated third-party services and external APIs with full error handling; optimized MySQL schema with targeted indexes and implemented Redis caching on key endpoints.
- Deployed applications on AWS EC2/S3, containerized services with Docker, and participated in Jenkins CI/CD pipeline setup.
- Built and maintained React UI components for admin and user-facing dashboards, managing state and connecting to backend REST endpoints.

**Stack:** Java, Spring Boot, JWT, Hibernate, MySQL, Redis, React, Docker, Jenkins, AWS EC2/S3

**Associate Software Engineer** | Cornerstone OnDemand, Pune Jan 2023 – Nov 2024

- Developed and maintained Java REST APIs for the LXP platform; wrote and optimized SQL queries for reporting and transactional operations across large datasets.
- Led backend changes for a Localization framework migration; built full-stack features using Node.js and React across multiple modules.
- Contributed to an internal engineering localization tool, developing custom features to streamline workflows and improve team efficiency.

**Stack:** Java, Spring Boot, Spring Data JPA, MySQL, Node.js, React, REST APIs, Git

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## KEY PROJECTS

**SuccessInfoTech** — Full-stack SaaS platform with Spring Boot REST API, JWT/RBAC, MySQL, and React — deployed on AWS EC2 via Docker. <https://successinfotechpune.in>

**Konnect Learning** — Tutoring marketplace (UAE/UK) with React frontend and Node.js/Express.js APIs for scheduling and notifications backed by MongoDB. [konnecttutor.com](http://konnecttutor.com)

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## EDUCATION

**Master of Computer Applications (MCA)** — AI & Data Science DY Patil International University, Pune | 2023

**Bachelor of Computer Science (BCS)** ATSS College, Pune University | 2021