Rubel Singh Thakur

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SUMMARY

Results-driven Full Stack Software Developer with hands-on experience in building and delivering scalable web applications using Java Spring Boot and the MERN stack.Strong at designing clean backend architectures, integrating secure APIs, and developing responsive user-focused interfaces. Proven ability to take ownership of projects, solve real-world problems, and deliver reliable solutions in fast-paced environments.

TECHNICAL SKILLS

Languages: Java , SQL , JavaScript , HTML/CSS , Python
Frameworks: SpringBoot , Spring Security , Hibernate , Spring Cloud , FastAPI , NodeJS
Databases: MySQL , PostgreSQL , MongoDB , Redis.
Libraries: React , Lombok , Apache Commons , Pandas, NumPy, Matplotlib
Developer Tools: Git , Github , Docker , RabbitMQ , KeyCloak , STS , VS Code , IntelliJ , Eclipse , SwaggerUI , Postman , CursorAI , Netlifly , Vercel , AWS
AI Tools : GitHub Copilot , ChatGPT , Claude , Gemini , Tabnine , Replit AI , Windsurf , Aider.

EXPERIENCE

Software Developer — Sep 2025 – Present
Wred Software Solutions Pvt Ltd — *Noida Sec-2*
- This Organisation Design Client Specific Web Applications,Backend Systems and Feature Enhancements .
- I am worked With These Technologoies In this Organisation : Java, Spring Boot, REST APIs , ExpressJS ,NodeJs MongoDB and MySQL for backend; HTML, CSS, JavaScript,Tailwind, Typescript and ReactJS for frontend in client-projects.
- In this Organisation i am Worked On Multiple Projects But the Fully Fleged Projects which is Full stack Developed by me i.e AI-Powered Fitness Web Application , CultFans , PrimoCash.

Java Full Stack Development Training — Aug 2024 – Aug 2025
J Spider — *Noida Sec-3*
- Completed extensive training in Core and Advanced Java, focusing on OOPs, exception handling, collections, HTML, CSS, JavaScript, and ReactJS.
- Worked on Java projects covering multithreading, file handling, JDBC, Servlets, Hibernate JPA, Spring Core, Spring MVC, and Spring Boot.
- Gained practical experience with API testing using Postman and Swagger, and building RESTful services.

PROJECTS

AI-Powered Fitness Web Application | *JAVA ,SpringBoot, React, Docker,Microservices* — Sep 2025 – Oct 2025
- Developed a microservices-based fitness application with modular services: User Service, Activity Service, and AI Recommendation Service , Config Server Service , Eureka Service and Gateway Service.
- Implemented AI-driven recommendations, asynchronous communication with RabbitMQ, and service discovery using Eureka.
- Built secure user management, activity tracking, and intelligent workout suggestions in a cloud-ready architecture.
- For the Authentication and Authorization used the KeyCloak Tool which Provide Security To your Web Application.
- Integrated Google Gemini APIs for the AI recommendations.

Primo Cash | *React.js, TypeScript, Node.js, Express.js, MongoDB, JWT, Decentro APIs,* — Oct 2025 – Dec 2025
- A full-stack FinTech web application enabling secure user onboarding, KYC verification, OTP authentication, and transaction processing using React, Node.js, MongoDB, and Decentro APIs.
- Integrated Decentro APIs for: OTP-based user verification , Bank account verification , KYC liveness checks , Financial transaction workflows.
- Designed the system to be deployment-ready, scalable, and maintainable for real-world fintech use cases.

EDUCATION

Amity University — Noida
Masters Of Computer Applications, Specialization in AI and ML — *July. 2025 – June 2027*
MLSM College — Sundernagar (HP)
Bachelors of Computer Applications — *Aug. 2021 – May 2025*