

Priyanshu Kumar

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• [Linkedin](#) • [Leetcode](#) • [Github](#) • [Hackerrank](#) • [Portfolio](#)

Experience

Software Developer

May 2025 – Present

Cognivac (Doqfy Property Management Platform, Saudi-based)

Working on a property management platform used by real estate owners and tenants, focusing on performance, scalability, and maintainable full-stack architecture.

- Built and optimized dynamic web pages using **Next.js** (SSR/SSG), improving load times by **30%**.
- Developed and integrated backend services with **FastAPI** and **PostgreSQL**, enabling efficient data management and secure API interactions.
- Added **multilingual support** (English/Arabic) with full RTL compatibility for better global accessibility.
- Used **Git/GitHub** for version control, managing pull requests and feature branches across the team.
- Collaborated within an **Agile team**, ensuring smooth sprint planning and maintaining a **95% feature delivery rate**.

Software Development Intern

Jan 2025 – Apr 2025

TechNova Solutions

Contributed to internal CRM and automation tools, focusing on frontend-backend integration.

- Developed responsive interfaces using **ReactJS** and connected them to **Spring Boot** through REST APIs.
- Designed and tested new API endpoints, automating manual workflows and cutting processing time by **40%**.
- Tuned MySQL queries and indexes, reducing database response times by **15%**.
- Worked closely with the QA and backend teams in an **Agile setup**, resolving merge conflicts and improving release stability.

Projects

Silk Business Website | [GitHub](#) | [Live](#)

Sep 2025

ReactJS, TypeScript, Tailwind CSS, Node.js, MySQL, WhatsApp API

- Built a full-stack e-commerce site for silk sellers to display products and receive WhatsApp preorders efficiently.
- Integrated WhatsApp API for instant ordering, improving order response time and customer convenience.
- Designed a responsive, user-friendly UI with **ReactJS, TypeScript, Tailwind CSS** for smooth browsing.
- Developed backend services with **Node.js, MySQL** for seamless product and order management.

Gym Management System | [GitHub](#) | [Live](#)

Aug 2025

ReactJS, TypeScript, Tailwind CSS, Supabase, PostgreSQL

- Built a complete gym management system to track memberships, payments, and product sales effectively.
- Implemented automated membership status checks and product payment alerts to improve owner efficiency.
- Designed an intuitive, real-time dashboard with **ReactJS, TypeScript, Tailwind CSS** for easy tracking.
- Used **Supabase, PostgreSQL** for backend database management and real-time updates.

Education

Babu Banarasi Das University, Lucknow, Uttar Pradesh

August 2023 - July 2025

Master of Computer Application (Data Science)

Shri Ramswaroop Memorial University, Lucknow, Uttar Pradesh

August 2020 - July 2023

Bachelor of Computer Application

Skills

- **Frontend:** HTML, CSS, Tailwind, JavaScript, ReactJS, Next.js, React Native
- **Backend:** Spring Boot, RESTful APIs, FastAPI, Supabase
- **Programming:** Java, Python
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Tools & Platforms:** Git, GitHub, Docker, VS Code, IntelliJ IDEA, Jupyter Notebook

Personal Attributes

- **Hackathon Winner:** Secured **1st place** in a university-level hackathon, showcasing teamwork, real-time coding, and problem-solving under pressure.
- **Problem-Solving:** Solved over **400+ coding questions** on platforms such as LeetCode, secured top **10%** ranking.
- **Competitive Programming:** Achieved **5-star ratings** in Java and MySQL on HackerRank, validating expertise in coding and databases.