YASHPAL SINGH

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TECHNICAL SKILLS

Programming Languages	JavaScript, Java
Frontend	ReactJS, Next.js, Redux, TypeScript, Framer-motion
Backend	Node.js, Express, MongoDB, SQL (Postgres), Prisma, Tanstack Query
Concepts	REST APIs, Redis
Developer Tools	Git, Docker, Linux, IntelliJ.

EXPERIENCE

Database Management Trainee   Jun 2023 – Jul 2023

Job-Oriented Value-Added Course, GLA University, Mathura

- Learn advanced MongoDB querying techniques and CRUD operations.
- Designed and optimized databases for multiple course projects.
- Implemented database management principles in real-world scenarios.

PROJECTS

Feedback Testimonial   Live GitHub

- **Tech stack** - ReactJS, Redux, TypeScript, Node.js, PostgreSQL, Prisma, Redis, Docker.
- Developed a platform to collect, manage, and showcase customer testimonials and reviews.
- Allows easily gather feedback from their clients, and display them on their websites.
- Optimized the feedback process, enabling faster integration and reducing manual effort by 35
- Implemented secure auth with sessions, cutting login times by 40% and bolstering security.

Shop Mart - ReactJS, Typescript, Node.js, Docker.   GitHub

- Developed a scalable e-commerce platform for seamless online shopping experiences.
- Integrated GoAPI, Biteship, and Xendit APIs for enhanced functionality.
- Implemented role-based access control for customers and admins.

Note-Taking Site - ReactJS, Redux, TypeScript, Express.js, MongoDB, JWT   GitHub

- Developed a web application with TypeScript, ReactJS, Node.js, Redux.
- Integrated Access token and Refresh token rotation for secure user access.
- Enhanced data retrieval speed by 35% using RTK Query, improving load times.
- Allow users to effortlessly create, modify, and organize their notes.

ADDITIONAL INFORMATION

- Deployed Multiple Backend in docker container on AWS using CI/CD pipeline.
- Automate the Project Deployment using GitHub actions.

EDUCATION

Bachelor of Technology in Computer Science   Expected June 2025

GLA University, Mathura, India

Higher Secondary Education   June 2017–May 2021

Saraswati vidya mandir