Yashpal Singh

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EDUCATION

Bachelor of Technology in Computer Science, GLA University, Mathura, 7.4June 2025Intermediate, Saraswati Vidya Mandir, Mathura, 79%May 2021High School, Saraswati Vidya Mandir, Mathura, 89%May 2019

INTERNSHIP/ TRAINING 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

Shop Mart:

- Developed a MERN stack e-commerce platform with TypeScript and Docker.
- Integrated GoAPI, Biteship, and Xendit APIs for enhanced functionality.
- Implemented role-based access control for customers and admins.

Note Taking Site:

- Developed a MERN application with TypeScript, Redux, and RTK Query.
- Integrated JWT authentication for secure user access.
- Optimized performance using Redux store for client-side data access.

Screen Recorder:

- Built a browser-based screen recording app using React and TypeScript.
- Utilized MediaStream API for video and audio capture.
- Implemented local download and sharing features.

SKILLS

Programming Language -- C, Java, Typescript/JavaScript. **Framework & Library** -- ReactJs, NodeJs, Redux, PostgreSql, Prisma, Mongo DB. **other** -- Git, CI/CD, Docker, Linux.

Professional -- Best Practices in Code Quality, Skilled Debugger, Problem Solving, Effective Communication Skills.

PROFESSIONAL ACHIEVEMENTS/ INSIGHTS

- Deployed projects on AWS using CI/CD pipeline, gaining hands-on cloud experience.
- Containerized applications using Docker to optimize project startup time.
- Solved over 100+ coding problem on LeetCode, demonstrating strong problem-solving skills

DECLARATION

I hereby declare that all the above mentioned information is true and correct to the best of my knowledge.