Shivam Kumar

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OBJECTIVE

A dedicated graduate with a strong foundation in building efficient and user-focuses digital solutions. Eager to bring problem-solving abilities and a commitment to writing clean, maintainable code to dynamic team. Seeking an opportunity to contribute to impactful project while continuously enhancing technical skills and delivery meaningful results.

EDUCATION

- **Lakshmi Narain College of Technology** — 2022-2024, Bhopal, India
  Master of Computer Application
  - CGPA: 8.55/10

- **T.N.B College Bhagalpur** — 2018-2022, Bhagalpur, Bihar, India
  Bachelor of Computer Application
  - Grade: 71.06%

- **M.A.Y College, Dhakamore** — 2016-2018, Dhakamore, Bihar, India
  Higher Secondary Education
  - Grade: 52.80%

- **J P S High School Gurudwar** — 2014-2016, Vijayhat, Bihar, India
  Secondary Education
  - Grade: 68.40%

SKILLS

- **Programming Language:** Javascript, Typescript, Java, C++, C
- **Web Technologies:** HTML, CSS, Node.js
- **Web Framework:** React.js Next.js, Tailwind CSS, Express.js
- **Database Systems:** MySQL, Postgre SQL, Mongo DB
- **DevOps & Version Control:** Git, GitHub, Linux
- **Specialized Area:** Website Development, Data Structure & Algorithms, Problem Solving

PROJECTS

- **Shopping Management System** — Sep 2024 - Nov 2024
  (Next.js, React.js, Typescript, Tailwindcss, PostgreSQL)
  - Developed a Next.js and React (TypeScript) frontend with NextAuth for authentication, Drizzle ORM, and PostgreSQL for efficient CRUD operations.
  - Ensured accurate user input with React Hook Form and Zod for schema validation, enhancing data integrity and a responsive UI using Tailwind CSS and ShadCN, providing a modern and intuitive user experience.

- **Blog Post App** — Feb 2024 - Apr 2024
  (React.js, Typescript, Tailwindcss, PostgreSQL, Express.js)
  - Developed a React.js frontend with an Express.js and TypeScript backend, using PostgreSQL for robust database management and Lucia for secure authentication.
  - Optimized state management with TanStack Query, ensured data integrity with React Hook Form and Zod, and designed a modern UI with Tailwind CSS, @radix-ui, and Shadcn/ui.