Gaurav Kushwaha

gaurav.kushwaha.0825@gmail.com | (+977) 9828890052

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SKILLS

- **React.js & Next.js (App router)**: Developing dynamic and scalable web applications with optimized performance
- **GSAP Animation**: Enhancing user experience with smooth, high-performance animations
- **Express.js:** Designing and building scalable, RESTful APIs using Express.js for seamless communication between the frontend and backend.
- **MongoDB:** Designing efficient and scalable database schemas, leveraging MongoDB's NoSQL structure.
- **MySQL:** Designing relational database schemas and creating normalized tables to maintain data integrity.

EXPERIENCE

Full-Stack E-Commerce Application: Developer

- Developed a fully functional e-commerce platform with features for both admin and customer users.
- Implemented admin dashboard for managing products (add, edit, delete) using MongoDB and Express.js.
- Created a responsive user interface allowing customers to browse, search, and filter products by price or category.
- Integrated a shopping cart system with options to add or remove products and complete payments via **Stripe**.
- Applied middleware to handle access control and server static files for front-end display.

Job Portal Application (Currently Building)

- Building a job portal platform where users can search and apply for job vacancies, and employers can post new job listings.
- Designed features for employers to post, edit, and manage job listings, with options to view applicants.
- Integrated **Socket.io** for real-time communication between job seekers and employers for instant updates on applications or job status.
- Implemented **infinite scroll** on the homepage to display job vacancies dynamically, enhancing the user experience by reducing page load times.

Education

- Bachelor of Computer Application (BCA)
  - Tribhuvan University – 2021 to till now (currently 6th semester)
- Higher Secondary Education (+2)
  - Milestone Internation college 2019 - 2021
  - STREAM: physics, chemistry, Math, Computer
  - GPA: 2.98