

# Yashwant Kumar Singh

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GitHub: github.com/Yashwant439 | Portfolio: portfolio-6sct.onrender.com/

## PROFESSIONAL SUMMARY

Passionate about building scalable real-time applications and secure backend systems using modern technologies. Skilled in Full-Stack Development with hands-on project experience. Eager to contribute to collaborative environments, with a strong foundation in problem-solving, adaptability, and continuous learning. Actively involved in tech communities to grow technically and professionally. Seeking opportunities as a Full Stack Developer or Software Engineering intern to apply my skills, gain real-world experience, and build impactful web applications.

## EDUCATION

<b>Bachelor of Technology in Computer Science Engineering</b> Delhi Skill and Entrepreneurship University	(2024-2028)
<b>Senior Secondary Education (CBSE)</b> Saltlake Shiksha Niketan	(2022-2023)

## SKILL SUMMARY

- Languages:** HTML, CSS, JavaScript, Java, C, C++
- Frameworks & Libraries:** React.js, Node.js, Express.js, Bootstrap, Tailwind CSS, EJS
- Databases & APIs:** MongoDB, Mongoose, SQL, RESTful APIs
- Tools & Build Tools:** Git, Unix Command Line, Hoppscotch, Nodemon, Vite.js, Visual Studio Code
- Platforms & Deployment:** Render, GitHub
- Soft Skills:** Problem-solving, Critical Thinking, Time Management, Teamwork, Analytical Thinking

## PROJECTS

### Wanderlust – Full-Stack Travel Experience Platform

- Developed a dynamic and responsive travel booking application based on the MVC architecture, enabling destination exploration, user-generated listings.
- Implemented using Node.js, Express.js, MongoDB, EJS, and Bootstrap, with modular routes, authentication middleware, and RESTful design principles.
- Integrated Leaflet.js for interactive map rendering and geolocation, Cloudinary for image uploads and optimization, and Axios for efficient client-side API communication.
- Focused on performance, scalability, and user experience through clean UI design and robust backend architecture.  
Link: <https://wanderlust-we5p.onrender.com/listings>

### SkyCast – React Weather App

- Engineered a high-performance React weather app that delivers real-time forecasts using the OpenWeatherMap API with dynamic visuals and instant city search.
- Features a modern, responsive UI with clean architecture, reusable components, and seamless cross-device functionality.  
Link: <https://skycast-iyab.onrender.com/>

### Personal Portfolio Website

- Designed and developed an interactive, responsive portfolio website to showcase projects and skills.
- Built with Node.js, Express.js, EJS.
- Implemented dynamic animations (Typed.js, Particle.js) and smooth scrolling for enhanced user engagement.
- Integrated a contact form with Nodemailer for direct client communication.  
Link: <https://portfolio-6sct.onrender.com/>