

Ishika Marwaha

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Profile Summary

Experienced developer with a strong background in the IT sector, specializing in building scalable web applications using **React JS** and other modern frameworks such as **Node JS, Express**, etc. A vivid learner, always improving myself and keeping an eye on new technologies. Seeking a dynamic role, to contribute my technical expertise and becoming a valuable asset to the organization.

Experience

Web Developer Kinderhouse (Khanna Enterprises) Jalandhar, Punjab	Dec 2023 – Present
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- Developed and enhanced the company's ecommerce platform using **react.js** and **bootstrap**, achieving almost 20% improvement in user interface.
- Built scalable **REST APIs** with **Node.js and Express.js**, improving backend efficiency.
- Designed, optimized, and managed relational databases in **MySQL** to securely store and retrieve user data.
- **Delivered clean, maintainable, and scalable code**, improving the company's efficiency.

Projects

UNITED BY BLOOD (Blood Bank Management System)

Link – <https://github.com/ishikaa2218/United-By-Blood>

- Built a **full-stack platform** with **React.js, Node.js, Express.js**, and **MySQL**, enabling efficient donor and request management.
- Integrated **JWT-based authentication** with role-based access control, ensuring secure and restricted access for donors and admins.
- **Streamlined operations** by automating blood stock updates and request fulfillment, reducing manual effort and errors.
- Designed **interactive dashboards for admins**, improving data visibility and faster decision-making.
- Optimized **APIs and MySQL queries**, improving system performance and scalability.

Technical Skills

- **Front-end Stack:** HTML, CSS, Bootstrap, Material UI, Ajax, JavaScript, TypeScript, Redux and React JS
- **Back-end Stack:** PHP / MVC, Node JS, Express, Web Sockets and REST API
- **Frameworks and Tools:** SMTP, Microservices, POSTMAN, Express JS, JIRA
- **Databases:** MySQL
- **Management Skill:** Agile Scrum

Education

Master of Computer Applications | Punjab Technical University

8.08 CGPA

August 2023 – June 2025

Certifications

- Web Development Certification from Internshala.

July 2023

Awards & Achievements

- Exceptional performance recognition for my internal college project.

June 2025