

# Diroj Khanal

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## SUMMARY

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Software Developer with hands-on experience building full-stack web applications using React, Next.js, Node.js, and REST APIs. Skilled in developing responsive user interfaces, implementing authentication systems, and working with MongoDB and SQL databases. Focused on writing clean, maintainable code and improving application performance through real-world projects. Eager to learn and contribute effectively in a collaborative team environment.

## TECHNICAL SKILLS

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- **Languages:** JavaScript (ES6+), TypeScript (Basic), Java, HTML, CSS
- **Frontend:** React.js, Next.js, Tailwind CSS
- **Backend:** Node.js, Express.js, REST APIs
- **Databases:** MongoDB, MySQL, PostgreSQL
- **Tools & Authentication:** Git, GitHub, Postman, VS Code, NextAuth.js, Clerk, Vercel

## EXPERIENCE

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**React & Next.js Intern** – Genesis Web Technology

*Nov 2025 – Feb 2026*

- Developed responsive web applications using modern frontend technologies.
- Built reusable components, optimized performance, and handled routing efficiently.
- Integrated REST APIs and maintained clean, scalable code structure.
- Collaborated with team members using Git workflows and agile practices.

## PROJECTS

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**Personal Portfolio** – – [🔗 Live Demo](#)

**Tech:** Next.js, TypeScript, Tailwind CSS

- Designed a modern personal portfolio to showcase projects, skills, and experience.
- Implemented responsive layouts, smooth animations, and optimized performance.
- Integrated a contact form with email functionality and dynamic project sections.

**Shreeyantra** – – [\[GitHub\]](#) [🔗 Live Demo](#)

**Tech:** Next.js, TypeScript, Tailwind CSS

- Developed a web application for Shree Yantra generation and visualization.
- Implemented dynamic rendering and responsive UI design.
- Deployed the application and optimized performance for production use.

**Apply\_Uni** – – [\[GitHub\]](#) [🔗 Live Demo](#)

**Tech:** React, CSS

- Built a university application platform with an intuitive user interface.
- Implemented form validation, interactive UI elements, and data handling.
- Ensured responsive design across multiple devices and screen sizes.

**BloodX (College Project)** – – [\[GitHub\]](#)

**Tech:** PHP, MySQL, Bootstrap

- Developed a blood bank and donation management system with authentication.
- Built admin dashboards for managing donors and blood inventory.
- Implemented secure database operations and responsive UI.

## CERTIFICATIONS

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- 🌟 Modern JavaScript – Udemy (View)
- 🌟 React.js for Beginners – Simplilearn (View)

## EDUCATION

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**Bachelor in Information Technology** (Patan Multiple Campus) – Tribhuvan University

*Expected 2026*