

Aayush Kakshapati

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Skills

Languages & Frameworks:

JavaScript, Typescript, React.js, Next.js, Tailwind CSS, Redux, Node.js, Express.js, NestJS,

Databases:

PostgreSQL, MySQL, MongoDB

Tools & Technologies:

Git, GitHub, REST APIs, Prisma, Figma, GIMP

Core Concepts:

MVC Architecture, CRUD Operations, Authentication & Authorization, Form Validation, Session Management, Database Design

Education

Tribhuvan University — Bachelor of Computer Application (BCA)

November 2022 – February 2026

Relevant Coursework: Operating Systems, Java, Database Management Systems (DBMS), Distributed Systems

Experience

Photographer's Journal — Blogging Platform (2025) - Freelance

- Built a photography blog website using React.js.
- Implemented routing, image display components, and user-friendly content layouts.

Projects

Brand — Full-Stack Clothing Store (2025)

- Developed a functional e-commerce platform using React.js, Express.js, and MongoDB.
- Implemented JWT Authentication and CRUD operations for products, orders, and inventory.
- Designed responsive UI and integrated secure API endpoints for data handling.

Centralized Donation Platform (2025) - Working

- Built a scalable donation platform using NestJS, Next.js, Prisma, and PostgreSQL, enabling users to create causes and securely donate funds.
- Implemented JWT authentication, role-based access control, and input validation.
- Applied clean architecture principles with modular services, DTO validation, and secure API design.