

# Anupam Kandel

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## Professional Summary

Full Stack Web Developer experienced in designing and delivering scalable web applications using React, Next.JS, and Node.JS. Skilled in implementing responsive, high-performance interfaces with real-time functionality. Strong understanding of computer science fundamentals, collaborative teamwork, and writing clean, maintainable code across frontend and backend technologies.

## Education

### Tribhuvan University

2019 – 2024

Purwanchal Campus - Institute of Engineering

Bachelor in Electronics, Communication and Information Engineering

## Relevant Coursework

- Data Structures and Algorithms
- Database Management Systems
- Software Engineering
- Computer Networks
- Artificial Intelligence
- Computer Graphics
- Big Data Technologies
- Operating Systems

## Professional Experience

### Uplift Solutions

Aug 2025 – Present

#### Mid Level Full Stack Developer

- Designed and built custom full-stack web applications using React, Next.js, and Node.js aligned with client goals.
- Delivered optimized landing pages and dashboards leveraging SEO best practices, SSG, and SSR methods for faster load times.
- Integrated secure authentication, payment processing, form handling, and real-time communication via WebSockets and external APIs.
- Collaborated with clients to define requirements, provide progress updates, and offer ongoing maintenance.

### Techsthal Innovations

Nov 2024 – Aug 2025

#### Full Stack Developer

- Developed and deployed responsive full-stack applications using Next.js, Node.js, and Express, backed by MongoDB and PostgreSQL.
- Implemented secure authentication and role-based access control with JWT and middleware; created RESTful and GraphQL APIs.
- Translated Figma designs into pixel-perfect UI components; managed application state using Zustand and Redux Toolkit.
- Mentored students in web development best practices, focusing on modern JavaScript and backend integration.

### PI Innovations

Oct 2023 – Nov 2024

#### Junior Full Stack Developer

- Assisted in building and styling web pages using Next.js and Tailwind CSS under senior developer guidance.
- Integrated REST APIs and fixed UI bugs following best coding standards.
- Gained experience in responsive design, Git version control, and collaborative code review processes.
- Contributed to feature enhancements, bug fixes, and project documentation.

## Projects

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### Mishisa (E-Commerce) [Live](#)

2025

Optimized website performance by reducing bundle size (Webpack/Terser), improving rendering efficiency (React.memo, code-splitting, lazy loading), and implementing caching (Service Workers, CDN); redesigned UI with modern responsive layout, accessibility enhancements (ARIA roles, semantic HTML), and reusable component architecture (React hooks & component libraries).

### AI District [Live](#)

2025

It previously faced issues including broken pagination, inaccurate search results, user account creation failures, token authentication errors ...[click for full list](#). These were resolved by implementing robust pagination logic, optimizing search queries, fixing user creation workflows, enhancing token management for secure and reliable access and lot more.

### Yaphy Fitness (E-Commerce) [Live](#)

2025

Built with Next.js using SSR and SSG for speed and SEO, integrated Stripe for secure payments and built an admin dashboard for managing products, orders, and content. Also during build process many errors [click for full errors](#) occurred due to previous developer code which I fixed.

### Birat Express [Live](#)

2024

Developed a regional news platform for Koshi Province with Next.js, Tailwind CSS, and MongoDB, featuring real-time updates, an admin dashboard, and deployed on Vercel for optimal performance.

### Guff (Messaging Website) [Live](#)

2024

Developed a full-stack real-time messaging platform using the MERN stack, integrating Socket.io for live chat, Zustand for state management, JWT-based authentication, and a responsive multi-theme UI styled with Tailwind CSS.

## Leadership & Extracurricular Activities

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- Designed and implemented an IoT-based smoke alarm system connected to a React Native mobile app, improving safety in the campus department.
- Presented a research paper on *Face Landmark Detection using Machine Learning* as a major academic project demonstrating AI capabilities.
- Mentored juniors on developing full-stack web applications, including Git version control and cloud deployment techniques.

## Skills

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**Languages:** JavaScript, TypeScript, C++, Python, Java

**Frontend:** HTML, CSS, React, Next.JS

**Backend:** Node, Express, WebSockets, Springboot

**Database:** MongoDB, PostgreSQL, MySQL

**Deployment:** Vercel, Render

**Other:** Git, GitHub, Zustand, Redux, Framer Motion