


NIRAJAN THAPA

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PROFESSIONAL SUMMARY

Motivated Full Stack Developer with experience in building scalable web applications using JavaScript, TypeScript, Next.js, and Node.js. Strong interest in AI/ML integration and system design. Experienced in collaborative development, API design, and database optimization.

EDUCATION

Bachelor of Arts (BA)

Tribhuvan University, Nepal

2024 – Present

Relevant Courses:

- Software Engineering
- Basic Sociology for Social Work
- Dynamics of Nepali Society

TECHNICAL SKILLS

- **Programming Languages:** JavaScript, TypeScript, Python
- **Frontend:** React.js, Next.js, HTML5, CSS3, Tailwind CSS
- **Backend:** Node.js, Express.js, FastAPI
- **Databases:** PostgreSQL, MySQL
- **ORMs:** Prisma, TypeORM, SQLAlchemy
- **Tools:** Git, GitHub, Docker, Postman
- **Cloud & Storage:** Cloudinary
- **AI / ML:** Pandas, NumPy, Scikit-learn (Basic)

WORK EXPERIENCE

Full Stack Developer Intern

CDL Technologies (Remote / Hybrid)

June 2025 – Present

- Developed full-stack features using Next.js and Node.js
- Integrated REST APIs with PostgreSQL databases
- Reviewed Figma designs and implemented responsive UI

- Participated in client meetings and sprint planning
 - Tested and debugged production-level applications
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PROJECTS

Student Notes Sharing Platform

- Built a web platform for students to upload and share PDF notes
- Implemented authentication, group creation, and real-time chat
- Used Next.js, Node.js, PostgreSQL, and Prisma ORM

AI Try-On Web Application (FYP)

- Selected as Final Year Project
 - Focused on Computer Vision and Deep Learning
 - Implementing virtual clothing try-on using image processing
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CERTIFICATIONS

- Python for Data Science – Coursera
 - JavaScript Algorithms and Data Structures – freeCodeCamp
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EXTRACURRICULAR ACTIVITIES

- Participated in college tech workshops
 - Active contributor on GitHub
 - Regularly practices data structures and algorithms
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LANGUAGES

- Nepali (Native)
 - English (Fluent)
 - Hindi (Conversational)
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REFERENCES

Available upon request.