

## 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.

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## EDUCATION

### Bachelor of Arts (BA)

Tribhuvan University, Nepal

2024 – Present

Relevant Courses:

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

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## 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)
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## 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.