Ranjit Acharya

✉ acharyaranjit2002@gmail.com | 📞 +977-9845693040 | in linkedin.com/in/ranjit-acharya10

○ github.com/acharyaranjit10 | ⊕ ranjitacharya.com.np

EDUCATION

Amrit Science Campus   **2022-2026**
Bachelor of Science in Computer Science and Information Technology   *Kathmandu, Nepal*

Cosmic Int'l College   **2019-2021**
+2 Science (3.85 CGPA)   *Kathmandu, Nepal*

PROJECTS

Smart Palika ↗
- Developed a **civic complaint web application** for reporting and managing local infrastructure issues (e.g., broken lights, potholes).
- Features real-time location tagging and photo uploads for accurate reporting..
- Provides an admin dashboard to **review, track, and resolve complaints.**
- Built with **React.js** (frontend) and **Node.js/Express** with **PostgreSQL** (backend).

VastraVatika ↗
- Developed an E-commerce website for buying and selling of clothes.
- **Features categorized listings** based on gender and age.
- Includes special offers during festivals and events.
- Built with **React.js.**

Personal Website ↗
- A professional portfolio website showcasing personal details, skills, and projects.
- Contains contact form and external links for easy communication.
- Built with **React.js,Tailwind CSS.**

Weather App ↗
- Built a responsive web application that shows real-time weather information.
- Integrated **OpenWeather API** to fetch and display dynamic weather data.
- Built with **React.js** and **Weather API.**

Matrix Calculator ↗
- Created a matrix calculator supporting multiple operations like addition, subtraction, multiplication, etc.
- Integrated **dynamic matrix input fields** using React.js making it easy to enter the values of matrix.
- Built with **React.js.**

SKILLS

- **Programming Languages:** JavaScript, C, C++
- **Frontend Development:** HTML, CSS, React.js, Next.js, Tailwind CSS
- **Backend Development:** Node.js, Express.js
- **Database Management System:** MongoDB, Mongoose
- **Tools:** Git, GitHub, Render, Vercel