

Dipisha Dumre

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Summary

"Passionate student with a strong foundation in programming, web development, and network security. Experienced in IoT and AI-based projects, including home automation and agricultural technology solutions."

Education

Bachelor in Information Communication Technology Education (BICTE) Waling

Multiple Campus, TU

Expected Graduation Year: 2026

Technical Skills

- Programming Languages:** C, C++, C#, Java, Python etc.
- Web Development:** HTML, CSS, JavaScript etc.
- Network Security:** Basic networking principles and security strategies
- IoT & AI Integration:** Experience in AI-based voice modules and automation

Projects & Experience

Digital SathiAI – AI-Based Voice Module for Home Automation

- Developed an AI-powered voice module for automating home tasks, improving daily efficiency.
- Integrated smart technology to enhance accessibility and convenience.

Farm Connect – Smart Agriculture Startup

- Built a tech-driven platform to connect farmers with data, resources, and markets.
- Automated farm management for better productivity and sustainability.
- Leading innovation and scalability efforts in smart farming solutions.

Soft Skills

- Problem-solving and analytical thinking
- Communication and teamwork
- Collaboration and adaptability

Languages

- Nepali
- English
- Hindi