

**Dipisha Dumre**

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GitHub: <https://github.com/deepsha-3>

**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