

Tashika Singh

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With a bachelor's degree in Computer Application and a history of academic excellence, I bring a strong foundation in IT integrated with a determination for continuous learning and innovation.

EXPERIENCE

Web Developer

Lalitpur, Nepal

Digisoft Developers Pvt. Ltd.

Apr, 2023 - Nov, 2024

- Convert HTML/CSS sites into dynamic WordPress and Laravel projects.
- Deploy websites using cPanel and managing databases.
- Occasionally design entire websites independently.
- Update website content as per client requests.
- Interact with clients to address their needs and requirements.
- Utilize Adobe Photoshop or Figma for designing social media posts and other graphics.

Web Developer Intern

Lalitpur, Nepal

Digisoft developers Pvt. Ltd.

Aug, 2022 - Dec, 2022

EDUCATION

Bachelor in Computer Application (BCA)

Kathmandu, Nepal

Padmakanya Multiple Campus

Nov, 2018 - Sep, 2023

Masters in computer science - Data Science

Fitchburg, MA, United States

Fitchburg State University

Jan, 2025 - Present

PROJECTS

Car Rental System

Developed a web-based car rental platform enabling efficient booking and return management. Integrated Black Box, Collaborative Filtering, and Haversine algorithms to enhance functionality

<https://github.com/tashika556/carrental>

Khojsansar Nepal

Developed a comprehensive web-based platform for discovering and managing restaurants across various provinces and districts, enabling both users and business owners to interact efficiently.

<https://github.com/tashika556/khojsansar>

Dynamic Universe Education

<https://dynamic.edu.np/>

Richmond Fellowship Nepal

<https://richmond.org.np/>

Hydro Map of Nepal

An interactive platform documenting hydropower conflicts in Nepal with searchable case studies, dynamic maps, and filtering tools for researchers.

<https://hydroconflicts.cemsoj.net/>

TRAINING/CERTIFICATIONS

Web designing and development

2018

Python for Data Science, AI and Development

Coursera - IBM

Introduction to Artificial Intelligence (AI)

Coursera - IBM

SKILLS

HTML & CSS, PHP/Laravel, Graphic Designing (Adobe Photoshop), Python, wordpress, Java Script, Figma, Bootstrap, Tailwind CSS, WordPress, Graphic, Cpanel, Bootstrap and Tailwind, SQL, mathematics, Database

LANGUAGE

English, Nepali, Hindi