



Deekshanta Paudel

UNDERGRADUATE
INTERNATIONAL APPLICANT

About Me

I'm a passionate and driven individual with a strong interest in computer science, especially in machine learning. I'm always eager to learn and grow, focusing on using technology and ML to solve real-world problems and create smarter systems. I'm excited to explore new ideas and contribute to innovation that can make a positive impact.

Experience

React Intern Jul,2024 – Sep,2024
Venture Four technology Pvt Ltd | Kathmandu

- Developed and maintained responsive web applications using React.js, improving user experience and functionality.
- Collaborated with cross-functional teams to integrate APIs and ensure seamless data flow between frontend and backend.
- Utilized state management tools like Redux for efficient handling of application states.

Education

High School (11,12) (NEB) 2022–2024
Kathmandu Model Secondary School

Grade 11: 3.95/4
Mid term: 3.92/4
Grade 12 (Final): 3.81/4

High School (9,10) (NEB) 2020–2022
Pushpasadan Boarding High School

Grade 10: 3.65/4
Grade 9: 3.9/4

Test Scores

SAT: 1450
• Reading & Writing: 700
• Math: 750

Duolingo English Test: 145

Trainings

- Supervised Machine Learning: Regression and Classification (Stanford Online) (Grade: **99.60%**)
- Programming with JavaScript (Meta) (Grade: **93.76%**)
- Version Control (Meta) (Grade: **90.62%**)
- Python Workshop (Kathmandu Model College)
- Intro to Front-End Development (Meta) (Grade: **91.95%**)
- Flutter & Dart (Udemy)

- Debugged and resolved issues in existing React components, reducing bugs by 3%.
- Optimized application performance by implementing lazy loading and code-splitting techniques.

IT intern

May,2024 - Jul,2024

Sangam Myagdi | Myagdi

- Taught employees to analyze raw data, enabling better decision-making and operational efficiency.
- Managed 8+ meetings between staff and officers, ensuring smooth communication and project alignment.
- Installed, troubleshooted, and maintained 5 software applications to support daily business operations.
- Assisted in identifying and resolving technical issues, reducing system downtime by 3%.
- Provided technical training and support to employees, enhancing overall team productivity.

Links

[Personal Portfolio](#)

[Github](#)

Language

- Nepali
- English

Contact

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