JEEVAN NEUPANE
WEB DEVELOPER | AI ENTHUSIAST

PROFILE

I am a web developer with expertise in the MERN stack and a focus on building interactive applications using React and TypeScript. I am passionate about artificial intelligence and have experience creating AI-driven solutions. I'm also expanding my skills in cloud computing with AWS to build scalable, intelligent systems. I look forward to contributing my AI knowledge to a team while continuing to grow in AI and cloud technologies.

PROJECTS

VITON – Virtual Try-On

Enhancing e-commerce experience by allowing users to virtually try clothes before purchasing.
- Technology Used: Deep Learning , Pytorch , FastAPI , ReactJs
- Allow user to select and wear the clothe virtually on 2d images.
- **GitHub Repository** | **Live Demo**

VIDEO CONTENT GENERATOR

Revolutionizing education by generating AI-driven educational videos.
- Developed using Next.js, FastAPI, and DALLE-2.
- Empowers educators to create engaging and dynamic video content.
- **GitHub Repository**

E-COMMERCE PLATFORM

Enhancing the online shopping experience with a feature-rich e-commerce platform.
- Built with the MERN stack (MongoDB, Express, React, Node.js).
- Includes advanced functionalities for seamless shopping.
- **GitHub Repository** | **Live Demo**

CHIT-CHAT

Real-time messaging platform facilitating instant communication.
- Created using TypeScript, Express, and Socket.io.
- Supports live, real-time chat functionality.
- **GitHub Repository**

MOVIX

Explore a vast library of movies and series, with complete details on cast, ratings, and more.
- Created using React and Redux.
- Features all movies and series with all details.
- **Github Repository** | **Live Demo**

CONTACT

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- **Portfolio**

EDUCATION

Xavier International Secondary School
Higher Secondary School in Science
2018-2021
GPA : **3.66**

Pulchowk Campus , TU
Bachelor of Computer Engineering(2022-2026)
Average Percentage : **83**%

SKILLS

Programming Languages: C/C++,Javascript, Typescript,Python
Frontend Technologies : React.js, Next.js, Redux

Backend Technologies: Node.js, Express.js, FastAPI, Socket.io

Database Management: MongoDB ,SQL (MySQL)

AI/ML Tools: Numpy, Pandas, Scikit-learn, Matplotlib, Pytorch
DevOps & Cloud Tools: Docker, AWS
Operating Systems: Linux (Ubuntu, Centos)

CERTIFICATIONS

- Modern React with Redux – **Udemy**
- Basic Web Design Training - **ACES**
- Introduction to Open Source –**cognitiveclass.ai**

AWARDS

- **Winner: Best Presentation Winner** - Hackademia 1.0 2023
- **Winner: Best AI Integration Winner-** Hackademia 2.0 2024
- **Winner: Data Science and AI Track Winner** - KU Hackfest 2024