

MADAN PANDEY

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PROFESSIONAL SUMMARY

Computer Science professional with hands-on experience in full-stack web development and machine learning. Proven ability to design and deploy functional applications using Python, PHP, and JavaScript. Strong problem-solver with demonstrated leadership in student organizations and community service initiatives.

EDUCATION

BSc (Hons) Computer Science with Artificial Intelligence

Sunway College Maitidevi, Kathmandu, Nepal | *March 2024 – Present*

SKILLS

Programming Languages: Python, PHP, JavaScript, SQL

Web Development: HTML5, CSS3, React.js, Responsive Design

Databases: MySQL, Database Design

AI/ML: Pandas, Scikit-learn, NumPy

Tools: Git, GitHub, Power BI, Splunk

Soft Skills: Problem Solving, Team Collaboration, Project Management

PROJECTS

Anicore - Anime Watchlist Web Application

Tools: PHP, MySQL, JavaScript, HTML, CSS

Built full-stack anime tracking platform with secure user authentication, database management, and personalized watchlist features

AI/ML Anime Score Prediction Model

Tools: Python, Scikit-learn, Pandas, NumPy

Developed machine learning model achieving 85%+ accuracy in predicting anime ratings based on genre and popularity metrics

LEADERSHIP & COMMUNITY SERVICE

Event Head | Student Service Representative Council, Sunway College

Member | Rotaract Club of Budhanilkantha

Volunteer | Unmath

Member | Scout