Anuj Khadka

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EDUCATION

Caldwell University, *Bachelor of Science* Major: Computer Science; GPA: 3.97/4.00

Expected May 2027

SKILLS

Development: HTML5, CSS3, Bootstrap, SASS, JavaScript, React.js, Redux, React Redux, Python, Flask, Kivy, C

Design: Figma, Canva, Adobe Illustrator

Tools: Git, GitHub, Visual Studio Code, Meta Business Suit, Wordpress, LaTeX, MS Word, MS Powerpoint, MS Excel

Soft Skills: Adaptability, Mentorship, Communication, Leadership, Critical Thinking, Collaborative

PROFESSIONAL EXPERIENCE

Web Developer, Caldwell University

Feb 2024 – present

• Manage university website content (www.caldwell.edu) via WordPress, HTML/CSS, and JavaScript, including news articles, events, and posts.

Caldwell, New Jersey

- Address and fulfill web requests from users promptly and effectively.
- Optimize website for SEO to enhance visibility and accessibility.

Lead Developer, Together We Learn

Jan 2022 – Aug 2023

• Pioneered Nepal's first romanized chatbot attracting 1000+ users base.

Kathmandu, Nepal

- Led and mentored a month-long Python workshop for 86 participants, fostering skill development and engagement.
- Developed and maintained community website, ensuring optimal performance, user engagement, and continuous growth.

Content Creator, The Class Note

Oct 2021 – Mar 2023 Kathmandu, Nepal

- Led a dedicated team of 10+ members, guiding them in educating 19,000 student members and personally addressed 100+ doubts and educational queries, ensuring effective knowledge dispersion and support.
- Crafted 100+ educational posts with real-life examples for enhanced learning.

Community Facilitator, IT Students of Nepal

May 2021 – Dec 2022 Kathmandu, Nepal

- Provided leadership and guidance to 200+ members while designing 20+ engaging content posts to foster community involvement.
- Successfully recruited 50+ new members to the community.

PROJECTS

Jelly

- Built Nepal's first romanized chatbot, combining the power of Facebook's hugging face blenderbot and Google translator.
- Conducted research on Human Computer Interaction with effectiveness of native language for conversational bots.

Jov.ai

- Developed a website comparing optimized and original black-and-white images of Jupiter captured by Juno Spacecraft.
- Crafted a winning presentation slide for NASA SpaceApp 2022 Challenge, earning global recognition.

Other Projects

Frida, Together We Learn, Music Genre Classifier, Wiki, Memorivise, Todo App, Mathify, Recipe App, Medtime, Google Clone(Home Page, Image and Advance Search), Facebook Login Clone

AWARDS

Presidential Honors Scholarship, Caldwell University

Aug 2023

• Achieved the Honors Scholarship for exceptional academic accomplishments.

NASA SpaceApp Challenge, NASA

Oct 2022

Nominated for the global judgment from the location with an Artificial Intelligence Project

Mahatma Gandhi Scholarship Scheme, Government of India

Apr 2021

• Chosen for academic grant among 3000+ Nepalese high school student applicants.

PUBLICATIONS

Learn JavaScript: Beginners Edition, Leanpub

Jul 2023

Effectiveness of Native Language for Conversational Bots, *Research Square*

Oct 2022