

BHUWAN THAPA

Frontend Developer

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SKILLS:

- Languages: HTML, CSS, SCSS, JavaScript
- Libraries and Frameworks: ReactJS, NextJS, Tailwind, Redux, Framer Motion
- Tools: Figma, VS Code, Vite, Git / Github

RELEVANT PROJECTS:

Resume Parser And Ranker

- Developed an application to automatically parse and rank resumes based on job descriptions, enhancing recruitment efficiency and accuracy.
- Built the UI with ReactJS, managed the backend with Django, stored datas in SQLite and utilized spaCy NER and a weighted sum algorithm for ranking.
- Streamlined the resume screening process, reducing manual effort, leading to more effective and efficient hiring decisions.

Text-To-Image Generation

- Created an application for generating images from textual descriptions.
- Utilized a pretrained Stable Diffusion model to transform textual inputs into detailed images.
- Improved creative workflows by offering a tool for rapid and accurate visualization of ideas from text.

Typing Quest: An Adventure Awaits

- Developed a dynamic React-based typing game that presents randomized words and provides real-time feedback.
- Implemented a timed challenge system that adapts to player progress, continuously refreshing word lists.
- Enhanced typing practice by combining engaging visuals with game mechanics, making skill development more enjoyable.

CurrencyPro

- Developed a user-friendly currency exchange rate converter providing real-time and accurate exchange rates.
- Used Tailwind CSS for styling and Redux Toolkit for efficient state management.
- Improved user experience by incorporating the ExchangeRate API, offering an efficient tool for up-to-date currency conversion.

EDUCATION:

IOE , Tribhuvan University 2019 - 2024
Bachelor in Computer Engineering

New Horizon College 2017 - 2019
Physics, Chemistry, Math