

# Nirajan Malla

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## EXPERIENCE

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### Frontend Developer

Jan. 2024 – Jul. 2024

*WebFriend, project SemesterOne*

*Remote*

- Worked with a Django and Swagger-based database, implementing new features including authentication, authorization, state management with Redux, server-side rendering (SSR), and data/file read-upload-update-delete to the database.
- Refactored the user profile section following the DRY principle.
- Helped them launch the new version of project Semesterone, completing all the todos left using NextJs.

### Fullstack Developer

Jul 2023 – Dec 2023

*Builder's Academy*

*Remote*

- Collaborated on a single repository using Git on GitHub as part of a team.
- Explored Ordinals, Ethereum, and Langchain based on project requirements.
- Launched notable projects such as *Elsia* and *Ordinalsscan*.

### Freelance Website Developer

Dec 2022 – present

*Airtasker, parttime*

*Remote*

- Worked on 30+ projects, creating full websites and fixing bugs/CSS for clients, improving my written communication.
- Gained experience with WIX, Wordpress, and Squarespace, along with real-world business needs.

## EDUCATION

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### Birendra Multiple Campus, TU

Bharatpur , CTW

*Bachelor of Science in Computer Science and Information Technology*

*Apr. 2021 – Jun. 2025*

### Aroma College

Bharatpur, CTW

*Associate's in Computer Science*

*Aug. 2018 – Dec 2020 (covid-19)*

## PROJECTS

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### Letswatchmovie | *Tmdb API, React, Redux, Tailwind, ReactQuery, Git*

Jul 2023 – present

- A web app with a slick and smooth UI for viewers to browse and enjoy cinema.
- Features different Categories/Genre filters, watchlist and search functionality

### Ordinals Scan | *Mempool api, Ordinals api, React, Xversewallet*

Sep 2023 – Dec 2023

- Webapp that produces a CSV file detailing transactions, sales, and profits/losses on your ordinals transactions

### Musical Friend | *NextJS, Web Audio Api*

May 2023 – Jul 2023

- Webapp that detects the pitch using the autocorrelation algorithm and determines the correct note

### Blood Request | *MongoDB, Node, Express, React, Typescript, Tailwind*

Aug 2022 – Dec 2022

- A web application built with MERN stack.
- BloodDonor can register by filling out a form, sensitive data are properly hashed.
- Created search feature for the receiver to search for a specific blood group in need and the blood banks near them

## TECHNICAL SKILLS

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**Languages:** JavaScript, C/C++

**Frameworks:** Nextjs, Express, Tailwind, WordPress, Material-UI, Gatsby

**Developer Tools:** Git, Github, VS Code, NodeJS, npm, vite

**Libraries:** React, Redux, React-router, React-hook-form, Tanstack

## CERTIFICATIONS

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FrontEnd Development Libraries | *FreeCodeCamp*

Aug 2022