

# KRISCHAL OM POTE

I'm keen to land a full-time job where I can use my knowledge of web development and passion to support the expansion of a vibrant company. I am confident in my abilities to work with a group of engineers and designers to produce user-friendly and aesthetically pleasing online applications because I have a strong foundation in React, JavaScript, and HTML/CSS.

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## SKILLS

- Programming Languages: Javascript · Typescript · HTML & CSS · C · Python · JAVA · Flutter
- Frameworks: React JS · Next JS · Node JS · Svelte · SvelteKit · Tailwind CSS · SASS · MERN Stack
- Tools: Git · Ant Design · ShadCN · Figma · Jest · JWT · Vercel · Material UI

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## EDUCATION

### BACHELOR

Bachelor of Computer Information Systems  
Pokhara University | 2018 - 2023

### HIGH SCHOOL

A-level  
Kathmandu University High School | 2015 - 2017

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## EXPERIENCE

### FRONT-END DEVELOPER

Hamro Patro February 2023-Present

### PROGRAM COORDINATOR (INTERNSHIP)

Deerwalk Compware July, 2022 - November, 2022

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## PORTFOLIO

### BANK RATES

<https://bank-rates.hamropatro.com/>

- Bank Rates Viewing: Developed functionality to display current bank rates, ensuring users have access to up-to-date financial information from Nepali banks.
- Bank Scheme Comparison: Created a feature enabling users to compare schemes offered by various Nepali banks, empowering them to make informed financial decisions.
- EMI Calculator: Designed and integrated an EMI calculator to help users estimate their equated monthly installments based on loan amount, interest rate, and tenure.
- Interest Rate Tools: Implemented tools for calculating the rate required for doubling an investment and determining the time it takes for an investment to double, enhancing financial planning capabilities.

## HAMRO BUS ROUTE

<https://bus-tracking.alpha.hamrostack.com/>

- **UI Development:** Designed and developed user-friendly interfaces for both administrators and users, ensuring seamless navigation and intuitive interaction with the system.
- **GPS Device Integration:** Integrated GPS devices with the system to track the real-time location of buses, enabling administrators to monitor routes and optimize scheduling.
- **Geo-Fencing:** Implemented geo-fencing capabilities to define virtual boundaries along bus routes, enhancing security and enabling automatic notifications when buses deviate from designated paths.
- **User Location Display:** Developed functionality to display users' current locations on the bus route map, providing them with real-time information on bus positions and estimated arrival times.
- **Notification Alerts:** Configured notification alerts to notify administrators if a traced vehicle exceeds the distance allocated for a specific route, facilitating proactive management of deviations and delays.

## HAMRO HEALTH

<https://health.hamropatro.com/>

- **User Preference Customization:** Designed and integrated functionality for users to customize their preferences within the app, including weight and height preferences of user unit of choose, enhancing user experience and streamlining healthcare access.
- **Doctor Profile Sharing:** Developed a feature allowing users to share doctor profiles with others via QR code scanning or clipboard copy, enabling efficient communication and referral processes.
- **QR Code Integration:** Integrated QR code generation and scanning capabilities within the app to facilitate seamless sharing of doctor profiles, ensuring data accuracy and security.
- **Clipboard Copy Functionality:** Implemented functionality to copy doctor profiles to the clipboard for easy sharing via messaging apps or other communication channels, enhancing accessibility and user convenience.

## HAMRO JYOTISH

<https://jyotishsewa.hamropatro.com/>

- **Testimonial Integration:** Designed and implemented a feature to display user testimonials prominently on the Hamro Jyotish website, showcasing authentic feedback and experiences from satisfied users.
- **Attractive Testimonial Layout:** Created visually appealing layouts for testimonials, incorporating engaging design elements and compelling copy to capture users' attention and evoke trust.
- **Jyotish Call Integration:** Integrated a feature enabling users to directly connect with Jyotish experts via phone or video call for personalized astrological consultations, enhancing user experience and accessibility to astrological services.

## CONTACT

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