## **Chintan Karki**

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## **Objective**

**Short-term goal**: Excel at frontend development process as a ReactJS developer through a deep understanding of React ecosystem.

**Long-term goal**: To excel at software engineering process as a whole and strive for making highly useful and efficient software tools using the most efficient and optimal coding practices possible.

## **Experience and Achievements**

• 2nd July 2021 – 2nd December 2021

#### ReactJS Intern | Codavatar Tech Pvt. Ltd | Kathmandu

Worked on the frontend part of an analytics and productivity software called timeTracko. Got an excellent opportunity to build optimized components using the core of ReactJS, best state management practices (Redux, Redux-Saga), Ant design system, tailwindcss, numerous enterprise software development tools and processes.

**Evidence**: https://www.linkedin.com/posts/chintan-karki-735b731b2\_internship-reactjs-frontend-activity-6888088733896327168-8AR6

April 2021

#### Regional Finalist | Hult Prize 2021

Participated in a globally recognized platform and brainstormed on developing a prototype idea for solving a real-world problem.

 $\textbf{Evidence:} \ https://www.linkedin.com/posts/chintan-karki-735b731b2\_hult-certificates-activity-6793398889794932736-Ekbjilden and the state of th$ 

March 2021

#### Organizing Committee Member | IIC IT Talk Series (On Campus Event)

Got a great opportunity to work on coordinating one of the flagship events in the college relating to the software industry and current technology trends and accomplished the event on a success.

## **Skills**

Programming Languages: <u>JavaScript</u>, <u>Python</u>, Java, C#

Query Languages: <u>SQL</u>, <u>MySQL</u>, SQLite

Markup Languages: <u>HTML</u>, ASP, <u>JSX</u>

Styling: <u>CSS</u>, <u>TailwindCSS</u>

Tools: Figma, Bash, Git, Gitlab

Libraries/Frameworks: <u>ReactJS</u>, <u>Redux (Toolkit, Saga)</u>, Django, Django REST

## **Projects**

# Khojbin – A Search Portal for searching products across Nepalese e-commerce platforms (<u>UNPUBLISHED</u> – Final Year Project)

Utilized the atomic principles for a dynamic component-based Application, where a user can search products across multiple e-commerce vendors in Nepal (viz. Daraz, Sastodeal, Hamrobazaar, etc.) at a single time. SPA Implementation based on **ReactJS**, **Zustand**, **Tailwind**, **Django REST**, **DRF-Social-oauth2**, **AIOHTTP**, etc.

#### **Timetracko**

Was involved in the analytics and productivity software to develop frontend components using antd (Ant design system), along with the tailwind stylings. Implementation and build was based upon ReactJS and Redux (Saga).

(Official Site: https://timetracko.com/)

## **Movie Cart Application**

Implementation of **ReactJS** along with **Redux** and **Redux SAGA** using **TMDB API** for developing a reactive movie filtering site.

(**Demo/Site**: https://awesome-cart.netlify.app/)

(GitHub: https://github.com/Chintan-Karki/shopping-cart)

#### Appointment Manager - A react SPA

A Single Page Application built using ReactJS and tailwind CSS, for a managing appointment.

(Demo/Site: https://awesome-appointments.netlify.app/)

(GitHub: https://github.com/Chintan-Karki/Appointment-Management-ReactJS-SPA)

#### **Color Generator**

A simplistic color-generator, that takes a #hex value as input, and generates similar colors in the provided family by Weight, Tint, and Shades. Implementation based in **ValuesJS** and **ReactJS**.

(Demo/Site: https://awesome-colors.netlify.app/)

(GitHub: https://github.com/Chintan-Karki/react-color-generator)

## **Certifications and Courses**

#### **JavaScript Essential Training (May 2021)**

LinkedIn Learning Course Certificate

#### React.js Essential Training (Jun 2021)

LinkedIn Learning Course Certificate

Crash Course on Python (Sep 2020)

Google

#### **Crash Course on Data Science (Aug 2020)**

John Hopkins University SAIS Online

#### **Education**

B. Sc(Hons). Computing,

Itahari International College (Sunsari, Nepal) 2019-2022

National Examination Board (N.E.B.)

Araniko Higher Secondary School (Morang, Nepal)

2016-2018 | GPA: 3.50

School Leaving Certificate (S.L.C.)

Bal Kalyan Vidya Mandir (Morang, Nepal)

2015 | GPA: 3.80