

Pratik Bahadur Thapa

WEB APPLICATION DEVELOPER

PROFESSIONAL SUMMARY

I build web applications primarily with Vue.js, Inertia and Laravel, having previously worked with Firebase. I enjoy learning new technologies and approach each challenge with care and curiosity to deliver thoughtful, reliable solutions.

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Kathmandu, Nepal

EDUCATION

Bachelor of Information Management | 2022-2026

Tribhuvan University

- Relevant Coursework: Programming languages such as C, Java, Python, JavaScript, discrete Structure, Data structures and algorithms, database management system, Software Design and development, information security, Artificial Intelligence

High School (NEB) | 2019-2021

Uniglobe SS/College

- Management
- GPA: 3.28

PROJECTS

TaskMaster**BIM 5TH Semester**

- A web-based task management application designed for small to mid-sized companies
- Made with an aim to improve communication, streamline task assignments, and enhance productivity
- Features include: Task Assignment and Management, Real time update and Notifications, Task History and Tracking, Workload Management
- Tech Stack : Vue.js, Firebase

Interest Discovery Platform**BIM 6th Semester**

- A web app made with primary objective to help users discover their underlying interest based on their interactions in the platform using the ml models we have trained
- Users engage with the platform by creating posts, which are automatically categorized by one of our trained machine learning models. As user activity increases—through the posts they create, the content they like, and the comments they leave—another model analyzes this behavior to predict their interests.
- Tech Stack: Vue.js, Inertia.js, Laravel, FastApi

EstateInsight**BIM 6th Semester**

- A web app made where people can list their listings to sell and buyers can come to see the listings and buy it along with that, there is an emphasis to help both buyers and sellers to make informed decisions using features such as property valuation, city metrics for buyers to know about the city in which they want to purchase a listing and data visualization
- Tech Stack: Vue.js, Inertia.js, Laravel, FastApi

ADDITIONAL INFORMATION

- Portfolio Website: <https://www.pratikbahadurthapa.com.np>
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