

# Lekhraj Thapa

Ready to contribute to a dynamic team and tackle new challenges in the digital space.

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## INTERNSHIP EXPERIENCE

### Web Development Intern, E-Commerce Website

SEPTEMBER 2022 - MAY 2023

- Designed, developed, and maintained brand new e-commerce website using HTML, CSS and JavaScript as required.
- Stay up-to-date with emerging trends and technologies in front-end development.
- Used HTML and CSS to create web pages and maintain on time to time when any malfunctions detected under the supervision of experienced mentors and industry experts.

## EDUCATION

### Visvesvaraya Technological University, Bangalore — B. Tech in Information Science Engineering

June 2015 - AUGUST 2020

### Visvesvaraya Technological University, Bangalore — M. Tech in Information Science Engineering

JUNE 2021 - AUGUST 2023.

## COLLEGE PROJECTS

### Online Attendance System Feb 2018 - June 2018

- Brainstormed and developed facial recognition and video analysis software to generate and obtain images of students entering the classroom and take the attendance
- Used MySQL for database management system to store and process students' facial information

### Telecom Billing System June 2018 - Feb 2019

- Designed a system to record, maintain and fetch billing records for the telecom users using C language and MySQL

### Intelligence Video Surveillance Feb 2023 - May 2023

- Designed and developed software to detect any kind of threat or unusual activities in places such as airports, police stations, ATM centers, traffic areas to prevent danger.
- Created interconnection of CCTV camera, display panel and SD card using Raspberry Pi to obtain and analyze photos and videos.
- Used deep learning method and OpenCV library in python.

## SKILLS

### Front End Development :

HTML, CSS, JavaScript,  
Bootstrap, jQuery...

Back End Development : Java  
with SpringBoot (Basic),  
Express.js with Node.js (Basic)

## COURSE TAKEN

Web Development : Learned  
and utilized tools, methods,  
and intensive software to  
create, develop, and maintain  
different websites and web  
applications

Mobile App Development :  
Learned the basics of mobile  
app development concepts  
and processes through  
bootcamps hosted by the  
university.

## LANGUAGES

Nepali, English, Hindi

