



# Kaushal Dhakal

COMPUTER ENGINEER

## SUMMARY


I am a software engineer from Nepal, I have a strong foundation in front-end and back-end development using JavaScript, React, and Node.js. I have worked on a variety of projects, using my skills and knowledge to create innovative and effective solutions. My combination of front-end and back-end along with problem solving skills make me a valuable asset to any team, with a particular focus on building user-friendly interfaces and robust back-end systems.


## PERSONAL DETAILS

### Location


Nepal, Kathmandu

## CONTACT

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 <https://www.linkedin.com/in/kaushal-dhakal-53b067239/>

 <https://github.com/KaushalDhakal0>

 <https://medium.com/@kaushaldhakal40>

## WORK EXPERIENCE

### Software Engineer

#### GENERAL TECHNOLOGY

05/2022 - present

I have successfully converted wireframes into optimized React UI code while utilizing memoization techniques and React hooks. I have also resolved bugs and implemented custom hooks for improved code maintainability. On the back-end, I have written REST APIs using Node.js, optimized database performance through indexing and tuning, and contributed to overall application optimization. Additionally, I have mentored interns and stayed updated with the latest technologies, demonstrating my commitment to delivering innovative solutions and contributing to team success.

### Associate Software Engineer

#### ANSU TECHNOLOGY

2020/11 - 2021/12

As an associate skilled software engineer, I have utilized Redux for state management in React, effectively converting design into code provided by UI/UX engineers. I have refactored both front-end and back-end code to optimize performance, resulting in faster application speed. I have also been proficient in resolving bugs in both front-end (React) and back-end (Node) components, ensuring smooth functionality of the application. My expertise in these areas has contributed to delivering efficient and high-quality solutions for enhanced user experience.

### Internship

#### ANSU TECHNOLOGY

2020/08-2020/11

During my internship, I had the opportunity to work on a Customer Relationship Management (CRM) web application. I successfully converted the design prototype into a functional React application, showcasing my skills in front-end development. I also gained experience in integrating APIs to enhance the application's functionality and user experience. Through this internship, I honed my technical skills and gained valuable hands-on experience in web development, contributing to the development of a real-world CRM application.

## EDUCATION

### Computer Engineering - CGPA : 3.17/4

#### KATHMANDU UNIVERSITY

2016 - 2020

### + 2 (Science) = 81.8%

#### CAPITAL COLLEGE AND RESEARCH CENTER

2013 - 2015

## SKILLS

Web Development

Linux

Git

Database Design

Debugging

MVC

Java

jQuery

React

TypeScript

JavaScript

CSS

Git

HTML

Node.js

Bootstrap

Object-Oriented Design

## ACHIEVEMENTS AND CERTIFICATE

Volunteered at different programs organized by KUCC (Kathmandu University Computer Club). Organized a workshop on git and its importance for juniors.

Volunteered Hackathon. Managed accommodation, Fooding, internet, etc., and handled the participants well.

## LANGUAGES

English

Nepali

Hindi