# SAILESH DHAKAL

# mesailesh05@gmail.com +977-9803928254

To work for an organization which provides me the opportunity to improve my skills and knowledge to growth along with the organization objective.

#### **PROFILE SUMMARY**

- B.E in Computer Science and Engineering from Bangalore Technological Institute, Bangalore.
- Ability to express learned concepts clearly to other people.
- Worked on real time project such as Password Manager-Chrome Extension.
- Worked on academic projects Online Bus Ticket Reservation and Online Book Store.
- Adept in database MySQL and Programming Languages C, JAVA and Python
- Conversant with web development technologies such as HTML5, CSS3, Bootstrap4, JavaScript, React js, PHP, etc.

### **ACEDEMIC PROJECTS**

Major project (8<sup>th</sup> Semester) – Smart Shopping Cart with Product Navigation and Automatic Billing

The fundamental aim of this project is to integrate IOT in the field of shopping in malls and supermarkets. We developed a smart cart along with Hybrid mobile application which provides many features such as automatic billing, product navigation, pre-shopping list, online & offline transaction and so on.

#### Mini project (7th Semester) – BOOKHOUSE-Online bookstore

I made a dynamic website which contains various books stored in their respected category along with other information such as authors, price, short description and edition. This website has two modules: user module and admin module. User module displays all the book related information and allow user to select and order books. Admin panel provides admin with different facilities to manage books, orders and the users.

#### Mini project (5th Semester) - Bus Ticket Reservation System

I made a website which allows user to book bus tickets. This website includes features such as seat selection, booking history, bus and route details and so on. This website has two modules: user module and admin module. User module displays various routes and the respective buses on that route for different timings and allows customer to book ticket. Admin panel provides admin with different facilities to manage bus, route, bookings and user.

#### **INTERNSHIP**

Intellisoft Nepal Pvt. Ltd., Kathmandu, Nepal

15<sup>th</sup> Jan, 2019 – 15<sup>th</sup> Feb, 2019

Web Developer

- Worked on custom Content Management System maintained by the company.
- Developed and integrated new modules such as Photo Gallery Management and Subscriber Management Module to the existing CMS.
- Worked on live projects and learned to use C-Panel for web hosting.
- Researched and Learned Fundamentals of Laravel Framework.

Meem Memory Pvt. Ltd., Bangalore, India

15th Mar, 2019 - 15th May, 2019

Software Developer

- Learned and developed some mini projects on React Js.
- Worked on Password Manager, a chrome extension to manage passwords and notes for different websites.
- Researched and Learned about progressive web app.

## **EDUCATION**

Qualification	Institute	University/Board	Year of Passing	%
BE(CSE)	Bangalore Technological Institute (Bangalore)	VTU	2019	CGPA 8.7
+2	National School of Sciences (Nepal)	HSEB	2015	69.9
10	Lyceum Model School (Nepal)	SLC	2013	73.13

## **IT SKILLS**

Language : C, Java, Python

Operating system : Windows, Ubuntu

Tools : Spyder, Dreamweaver, VSCode

**Database** : MySQL, Firebase

Web Development : HTML5, CSS3, Bootstrap, JavaScript, jQuery, AJAX, React JS, PHP

Mobile App Development : Ionic Framework

## **Awards**

- Department topper of 2<sup>nd</sup>, 4<sup>th</sup>, 5<sup>th</sup>, 6<sup>th</sup>, 7<sup>th</sup> and 8<sup>th</sup> semesters in BE.
- Department second topper of 1<sup>st</sup> semester in BE.
- Best final year project in BE.

## **EXTRA CURRICULUM**

- Winner of Inter Departmental football tournament held in college.
- · Participated in cricket and badminton tournaments held at college level.
- Participated in Inter Departmental Technical Quiz contest held in college.

## **PERSONAL SNIPPETS**

Date of Birth : 19<sup>th</sup> Dec, 1996

Languages Known : English, Nepali and Hindi

LinkedIn : www.linkedin.com/in/sailesh-dhakal

 GitHub:
 :
 <a href="https://github.com/meSailesh">https://github.com/meSailesh</a>

 Website
 :
 <a href="https://mesailesh.github.io/resume">https://mesailesh.github.io/resume</a>