

DARSHAN BAJGAIN

BSc.CSIT Final Year

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SUMMARY

Final year B.Sc.CSIT student seeking an internship opportunity to apply and expand my skills in software engineering. I am proficient in HTML, CSS, JavaScript, and Java(OOP). With a keen interest in software development, I'm eager to leverage my understanding of development principles to ensure the delivery of high-quality products. Passionate about staying updated on emerging technologies and contributing to team success, I enjoy staying updated on the latest tech trends, experimenting with new coding techniques, and troubleshooting tech issues. I'm excited to learn more and help out in a team while gaining practical experience.

SKILLS

Languages:

Java, HTML, CSS, JavaScript, SQL, C++, C.

Frameworks:

Tailwind CSS, React, Spring.

Tools:

Version Control (Git, GitHub), Maven

Other Skills:

Canva Designs, SEO, Basic Video Editing, Technical Writing, Communication, Problem-Solving, Quick Learning Agility, and Adaptability.

PROJECTS

Java Web Project	Weather App WeatherApp is a simple Java web application developed using Servlets, JSP, HTML, CSS, and JavaScript. It integrates with the OpenWeatherMap API to fetch weather data for a given city and display it to the user.
Java GUI Project	GUI Calculator App This project is a simple calculator GUI developed using Java Swing. It allows users to perform basic arithmetic operations such as addition, subtraction, multiplication, and division.
React Project	Dynamic Blog App This dynamic blog is designed and developed using React JS and Tailwind CSS basics, rendering the content directly from the markdown files. There's no need for complex server-side processing or databases.
Final Year Project	Accident Car Detection System using CNN This project detects the images such as if a car has been in an accident or not by using CNN. This project was developed using Python and CNN was implemented using tensorflow, where I vastly contributed to UI and certain backend aspects.
Static Web Project	Simple Food Ordering Website It is a simple food-ordering e-commerce site created using HTML, CSS, and JavaScript. It features a food catalog, an easy-to-use shopping cart with real-time total price updates, and a sample design of the payment process. The site uses local storage to store and manage cart items.
Static Website	Portfolio Website Responsive Single Page Personal Portfolio Website Using HTML, JavaScript, and Tailwind CSS

EDUCATION

2019 - 2024	Bachelor of Science in Computer Science and Information Technology Amrit Science Campus, Lainchaur	Tribhuvan University
2017 - 2019	+2 Intermediate Level, Science Stream Kanchanjunga HSEB, Birtamode	National Examination Board (NEB)
2017	SEE, Grade 10 Newton's Education Academy, Birtamode	National Examination Board (NEB)

LANGUAGES

Nepali - Native

English - Fluent

Hindi - Fluent