

# **Brahamjot Singh**

Roll No.:2303081 Bachelor in Technology Information Technology Guru Nanak Dev Engineering College, Ludhiana

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## EDUCATION

Degree/Certificate	Institute	Board	Year
B.Tech. (IT)	Guru Nanak Dev Engineering College, Ludhiana	IKGPTU	2023-2026
Diploma	Guru Nanak Dev Polytechnic College, Ludhiana	PSBTE	2020-2023
Secondary	Guru Nanak Public School, Ludhiana	CBSE	2020

## Trainings/Internships

• Science and Technology Entrepreneurs' Park, GNDEC

Web Development/Designing Training

• Parshu Technocrats

Networking Trainee

Ludhiana, Punjab

19 July 2022 - 29 August 2022 Ludhiana, India

5 June 2024 - 5 July 2024

## PROJECTS

 Bakeology July 2022 - August 2022 Website | GitHub

A practice website created during 6-week training in STEP, GNDEC

Tools & technologies used: HTML, CSS and JavaScript

• Library Web Page Redesign

Redesigned the library page on the website.

Sept. 2022 - April 2023

- Tools & technologies used: HTML, CSS, JavaScript, PHP, Bootstrap

• Library Management System

Developed web-based LMS for Guru Nanak Dev Poly. College as a Minor and Major Project.

Sept. 2022 - April 2023 GitHub

- Tools & technologies used: HTML, CSS, JavaScript, PHP, Bootstrap

Jan. 2024 - May 2024

A clinical website for a vet doctor, where the pet owner can book an appointment online.

GitHub

Website

- Tools & technologies used: HTML, CSS, JavaScript, PHP, Bootstrap

• 90.8 MHz FMCRS, GNDEC

A website for the local radio station present in the college

June 2024 - Oct. 2024

Website

Tools & technologies used: Drupal 10 (A PHP Framework)

 ELEMENTS July 2024 - Oct. 2024

Freelance website project for a Canadian company

Website

Tools & technologies used: HTML, CSS, JavaScript, Tailwind CSS

### KEY COURSES TAKEN

• Data Structure & Algorithms, DBMS, IoT, Operating System, Cryptography, Python, Web Development

#### TECHNICAL SKILLS

- Programming: C/C++, Python, JavaScript, SQL, PHP
- Tools: Git, GitHub, Premiere Pro, Photoshop, Canva, Figma, Vercel
- OS: Ubuntu, Kali Linux, Manjaro, Windows
- Libraries/Frameworks: jQuery, Drupal, WordPress
- Web Skills: HTML/CSS/JS, PHP/MySQL

#### Positions of Responsibility

• Technical Head, 90.8 MHz FMCRS, GNDEC

June 2024 - Present

• Creative & Social Media Head, ITIAN Club, GNDEC

May 2024 - Present

• Core Member, Website Manager & Media Coordinator, Cultural Committee, GNDEC

July 2024 - Present

#### CERTIFICATIONS

- Web Designing & Development
- Networking