Brahamjot Singh

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Bachelor in Technology
Information Technology
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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	PSBTEIT	2020-2023
Secondary	Guru Nanak Public School, Ludhiana	CBSE	2020

TRAININGS/INTERNSHIPS

- **Science and Technology Entrepreneurs' Park, GNDEC** — *Ludhiana, Punjab*
  Web Development/Designing Training — 19 July 2022 - 29 August 2022
- **Parshu Technocrats** — *Ludhiana, India*
  Networking Trainee — 5 June 2024 - 5 July 2024

PROJECTS

- **Bakeology** — *July 2022 - August 2022*
  A practice website created during 6-week training in STEP, GNDEC — Website | GitHub
  – **Tools & technologies used**: HTML, CSS and JavaScript

- **Library Web Page Redesign** — *Sept. 2022 - April 2023*
  Redesigned the library page on the website. — Website
  – **Tools & technologies used**: HTML, CSS, JavaScript, PHP, Bootstrap

- **Library Management System** — *Sept. 2022 - April 2023*
  Developed web-based LMS for Guru Nanak Dev Poly. College as a Minor and Major Project. — GitHub
  – **Tools & technologies used**: HTML, CSS, JavaScript, PHP, Bootstrap

- **Vetclinic** — *Jan. 2024 - May 2024*
  A clinical website for a vet doctor, where the pet owner can book an appointment online. — GitHub
  – **Tools & technologies used**: HTML, CSS, JavaScript, PHP, Bootstrap

- **90.8 MHz FMCRS, GNDEC** — *June 2024 - Oct. 2024*
  A website for the local radio station present in the college — 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, Design & Analysis of Algorithms, DBMS, IoT, Operating System, Cryptography, Python, Web Development, DevOps, Digital Forensics

TECHNICAL SKILLS

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

POSITIONS OF RESPONSIBILITY

- **Coordinator,** 90.8 MHz FM Community Radio Station, GNDEC — *May 2025 - Present*
- **Technical Head,** ITIAN Club, GNDEC — *May 2025 - Present*
- **Core Team Member & Website Manager,** Cultural Committee, GNDEC — *July 2024 - Present*

CERTIFICATIONS

- Web Designing & Development
- Networking
- NPTEL Certification on Ethical Hacking (IIT Kharagpur)
- NPTEL Certification on Applied Accelerated Artificial Intelligence (IIT Palakkad)
- NPTEL Certification on Data Analytics with Python (IIT Roorkee)
- NPTEL Certification on Introduction to Industry 4.0 And Industrial Internet of Things (IIT Kharagpur)