

# Harleen Singh

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## EDUCATION

### GURU NANAK DEV UNIVERSITY

B.TECH IN ELECTRONICS AND COMPUTER ENGG.  
Grad. May 2026 | CGPA 8.5

### CJS PUBLIC SCHOOL (CBSE)

PCM WITH COMPUTER SCIENCE  
Grad. May 2022 | GRADE A

### DOON JUNIOR SCHOOL (ICSE)

PCM WITH COMPUTER SCIENCE  
Grad. May 2020 | Cum Per 89.6%

## COURSEWORK

### UNDERGRADUATE

Object Oriented Programming  
Analysis and Design of Algorithms  
Computer Networks  
Data Structures  
Operating Systems  
R-DBMS  
Modeling and Simulation

## SKILLS

### PROGRAMMING

Languages:

- Advance: C++
- Intermediate: C, Java, Javascript
- Novice: Python, PHP

Tools:

- Git • Github • Vercel

Framework & Library:

- ReactJS • NodeJS • Express

Databases:

- mySQL • MongoDB

Technologies:

- CSS • HTML • SQL

## COMPETITIVE PROGRAMMING

**GeeksforGeeks:** Coding Score - 310

**Leetcode:** 2,474,200 Rank

## EXPERIENCE

### BACKDROP BUILD

FEB 2024 - MARCH 2024

REMOTE

- Worked on a Build under V3 Kickoff with 1000+ developers from 80+ countries for 4 weeks working on my own Build

### GNDU RC JALANDHAR

NOV 2023 - PRESENT

ONSITE

- Reduced website loading time by 75%, improved navigation by 50%, fixed pagination to reduce hectic workflow
- Developed National Conference Website for ETLT-2023 by working on its UI, Tech & Deployment in a time span of 2 weeks

### LALLY INFOSYS

JUNE 2022 - AUG 2023

ONSITE

- Received practical exposure by working on web technologies for increasing analytics by 40-60%, working on deployment and scalability of the cloud being engaged in group discussions

### INDEPENDENT EXPERIENCE

- Collaborated with a client to develop their portfolio using React & Vite to improve performance by 70%, navigation by 30%
- Led a team of 6 individuals in the development of GNDU Noteline, a comprehensive university notes website covering topics for over 500+ students

## PROJECTS

### [PRECISIONLIB24o Library](#)

OCT 2023 - FEB 2024

- MIT Licensed Open Source Freeware
  - Used as a Build in V3 Kickoff under Backdrop Build
- Tech Stack: C, C++ & Packages, Git

### [GNDU RC JAL. website](#)

JULY 2023 - NOV 2023

- Front-end-based official campus website
- Tech Stack: HTML5, CSS3, Javascript, Bootstrap5

## ACHIEVEMENTS

- 2023** Speaker at National Conference ETLT-2023
- 2023** 1st Position for Project at Inter-College Fest
- 2023** Mentor at Live Tools Workshop on Linux
- 2024** Backdrop Builder at V3 Kickoff 2024
- 2024** Winner of Campus Annual Mock Placement

### POSITION OF RESPONSIBILITY

**Co-founder** of Campus Connectors (Web Dev Lead)  
**Website Coordinator** at GNDU Campus Jalandhar