

## EDUCATION

**Bachelor's in CSE**                      **Guru Nanak Dev Engineering College, Ludhiana**                      **Aug,2019 - Jun,2023**  
GPA: **8.0/10** (Till 6<sup>th</sup> Semester)

**Intermediate**                      **Kendriya Vidyalaya A.G.C.R, Delhi**                      **2016-2018**  
Marks Obtained: **77%**

**High School**                      **Kendriya Vidyalaya A.G.C.R, Delhi**                      **2006-2016**  
Marks Obtained: **85%**

## TECHNICAL EXPERIENCE

**Subject Matter Expert**                      **Chegg**                      **Oct,2021**

- Clear queries of student and solves doubt questions related to computer science related subject.
- Computer Science subject matter expert.

**Content Creator**                      **YouTube**                      **Nov,2021**

- Make videos related to programming and handle my channel (iostream.h)
- Technical videos related to C++ and web development.

## PROJECT

**Sorting Visualiser**   [GITHUB](#) / [LINK](#)

- Tech Stack: HTML, CSS, JavaScript
- The web-based project produces visualisations for the sorting Algorithms making their understanding easier.
- Displays visualisations for Bubble Sort, Selection Sort, Insertion Sort, Merge Sort, QuickSort

**Krypt**   [GITHUB](#)

Tech Stack: HTML, CSS, JS, Blockchain, Solidity

- Connect a regular React.js application to the blockchain and pair it to your Ethereum wallet using MetaMask.
- Smart Contracts on the Ethereum network using the Solidity programming language.
- Create a full-fledged Web 3.0 application that allows users to send transactions through the blockchain.

## RESPONSIBILITIES AND ACHIEVEMENTS

**Executive Member and Assistant Media Head at Training & Placement Cell GNDEC:** Maintains HR contacts for placements and internships and maintains data of students during the placement period.

**Indian NAVY SSB (2019):** Cleared day 1 of SSB and went till conference day, the last (5th day) of SSB.

**Solved** a total of 100+ Problems on [Leetcode](#), [GeeksforGeeks](#).

## SKILLS

**Programming Languages:** C/C++ (Data Structure and Algorithms)

**Web Development:** HTML, CSS, JavaScript, Git/Github(Basic)

**Blockchain:** Solidity, Smart Contract, Ethereum Network

**Subjects:** Object-Oriented Programming, Database Management System, Operating System

## OPEN SOURCE CONTRIBUTION

GirlScript Winter Of Code 2021

HacktoberFest2021

## TECHNICAL PROGRAM AND CERTIFICATION

[Google Cloud Facilitator Program 2021](#)

[Microsoft Azure – AI Fundamentals](#)

[IBM – Master the Mainframe 2020](#)