

# HARSHITA BAJPAI

Bhopal, MP, India

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## Education

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**Chandigarh Engineering College**

*Bachelor of Technology in Computer Science*

**Sep. 2018 – May 2022**

*Mohali, Punjab*

## Relevant Coursework

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- Data Structures
- Software Methodology
- Algorithms Analysis

## Certificate

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**Data Structures in C++**

*[certificate.codingninjas.com/verify/af9e900ca51bb37e](https://certificate.codingninjas.com/verify/af9e900ca51bb37e)*

**September 2021**

*Coding Ninja*

**Vkonex AI**

*participated in hands-on Data Science and Artificial Intelligence Bootcamp.*

**September 2021**

*online*

## Projects

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**Attendance System Using Bar Code Scanning | Python**

**March 2021**

- Automatic attendance system is software developed for daily organization member's attendance in schools, colleges and institutes.
- Automatic attendance system using bar code scanning is system in which the bar code of people of an organization will keep on changing each day so that their previous bar code cannot be misused
- We can access the number of present people any time by just fetching the excel sheet.

**Mini Games | bash**

**June 2020**

- It is a terminal based Tic-Tac-Toe game.
- In the particular game two players, X and O try to fill the cells with their respective marks.
- The computer reacts on every player's every move according to the algorithm which determines the best rewarding position on the board.

## Technical Skills

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**Languages:** C++, Python, C, HTML/CSS, bash

**Developer Tools:** VS Code, Android Studio

**Technologies/Frameworks:** Linux

## Publication

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**4G to 5G Technology**

**July 2020**

*IJRECE*

- 4G to 5G Technology ,published a technical paper in the International Journal of Research in Electronics and Computer Engineering (IJRECE)

## Leadership / Extracurricular

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- Won Gold Medal in Science Olympiad in School.
- Participated in Tech Gig Contests
- Participated in many cultural events including dancing, anchoring, etc