



SOURABH KUMAR KESHRI  
MAMTA NIWAS, JHOUSAGARHI, DEOGHAR, JHARKHAND, 814112  
9876928104  
1802487.ece.cec@cgc.edu.in

### EDUCATIONAL QUALIFICATIONS

Year	Degree	School/Institute	Board/University	%age /CGPA
2022	B.Tech - ECE	Chandigarh Engineering College	Punjab Technical University	7.71 CGPA
2018	10+2	Saint Francis School, Deoghar, Jharkhand .	ISC	71.02 %
2016	Matric	Saint Francis School, Deoghar, Jharkhand .	ICSE	90.33 %

### ACADEMIC ACHIEVEMENTS

- “Certificate of Excellence” in CORE JAVA Training from Internshala in 2020.
- “Certificate of Completion” in CORE JAVA Training from Internshala in 2020.
- “Certificate of Completion” in C & C++ basics by IIT KGP organised by COLLEGE in 2018.
- Applied for a Patent on “Surface Temperature Control System” in 2021.
- First Position in “Quiz Competition” organized by Technical club in 2019.
- Achieved 2 STAR in HACKERRANK Java Course in 2021.
- “Certificate of Excellence” in open coding round contest organized by TECHGIG in 2020.
- Participated in “Flipkart Grid 2.0” in 2020.

### SOFTWARE COMPETENCIES

Operating Systems	:	Windows
Languages known	:	CORE JAVA , C++
Database(s) known	:	MySQL
Other Interests	:	Software Engineering , Operating System

### PROJECTS UNDERTAKEN

1. Project Name	:	CONNECT FOUR GAME
Environment	:	Windows 10 , IntelliJ IDE
Language Used	:	CORE JAVA
Project Description	:	<ul style="list-style-type: none"> <li>● It is a two player desktop game developed for children.</li> <li>● The game consist of seven columns and six rows surrounded by discs.</li> <li>● Player has to enter their name and choose a disc colour to start the game.</li> <li>● The player who succeed in making a combination of four disc of same colour is the WINNER .</li> </ul>

2. Project Name : DHUN MUSIC APP		
Environment	:	Android Studio
Language Used	:	JAVA 8
Project Description	:	<ul style="list-style-type: none"> <li>● It is an app to stream all mp3 songs offline.</li> <li>● It contains the ability to fetch all the mp3 songs from the Local Storage.</li> <li>● User can play the song of their choice.</li> <li>● It also has search functionality which will search the song and give the desired result.</li> <li>● It contains a interactive UI which allows user to control the songs.</li> </ul>

3. Project Name : Library Management System		
Environment	:	Windows
Language	:	JAVA 8
Database	:	MySQL
Project Description	:	<ul style="list-style-type: none"> <li>● It is a project based on java to manage the books in the library.</li> <li>● It has a login window which help user to create an account.</li> <li>● The id contains all the details of the user related to book issued.</li> <li>● The system has a database which stores all the information.</li> <li>● As the user enters the book name , all the details gets displayed about the book.</li> </ul>

## EXPERIENTIAL LEARNING / INDUSTRIAL TRAINING

Organization : INTERNSHALA

Project Details : CORE JAVA

Experiential Learning : Made a two player Connect Four desktop game and a Temperature Converter Tool .

## INTERPERSONAL SKILLS

- A good listener.
- Good at communicating my ideas to others.
- Well Aware about my work and my responsibilities.
- Dedication to complete the task assigned on time.
- Collaborating and working well together with others as a team.
- Good at connecting to people around and respecting them.
- Ability to stay calm under pressure.
- Ability to multitask and complete the task before deadline.

## EXTRA-CURRICULAR ACTIVITIES

- Actively participated in programming events in college in 2019.
- Actively participated in Talent Hunt event in college and achieved third position in 2018.
- Been a part of dance group in the Annual function at school in 2015.

## HOBBIES/INTERESTS

- Learning something new about different social media platforms.
- Watching several movies and web series to improve my communication skills.
- Visiting nearby NGO every year.
- To interact with people and have a healthy discussion on various common topics.
- To go on a trek to different hills and mountains.
- To browse about future competitive exams and jobs related to my area of interest.

## PERSONAL INFORMATION

**Date of Birth** : 23 February 2000

**Gender / Marital Status:** Male / Unmarried

**Language Proficiency:** English, Hindi

## DECLARATION

*I do hereby declare that the above information is true to the best of my knowledge.*

SOURABH (Signature)

**Name:** Sourabh Kumar Keshri

**Date:** 12<sup>th</sup> September 2021

**Place:** Deoghar