



**CHANDIGARH  
GROUP OF COLLEGES**  
Building Careers. Transforming Lives.



## VANSHIT KARTHOL

plot no -15 , sector 4 ,housing colony,  
Kathua , jammu and Kashmir ; India

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### PROFESSIONAL SUMMARY

Experienced web developer proficient in MERN stack and Android development with Kotlin. Skilled in C/C++, Python, and Java with strong foundations in data structures and algorithms. Demonstrated leadership as a B.Tech CSE student, adept at team management and collaboration. Seeking opportunities to leverage technical expertise and leadership skills in dynamic environments.

Developed strong team management skills through collaborative projects, hackathons , Tech events and leadership as a B.Tech CSE student.

### TECHNICAL COMPETENCIES

**OS:** Windows | Linux | macOS

**Languages:** C | C++ | Java | Python | HTML  
| CSS | JavaScript | MERN | Android Development |

**Databases:** MS Access, MySQL

**Other Interests:** Software Engineering , Game Developer  
Operating System, Cloud Computing , Data Scientist

### INTERPERSONAL SKILLS

Team Leadership | Management &  
Coordination | Decision Making & Analytical  
Skills | Speaking and Writing Skills

### INTERESTS & HOBBIES

Travel | Gaming | Nature | Exploring Technologies  
| Listening podcasts

### LANGUAGES KNOWN

English | Hindi | Dogri | Urdu | Spanish

### PERSONAL DETAILS

Mother's Name: Renu bala  
Father's Name: Ashok kumar  
D.O.B: 20/03/2003

### EDUCATION

Bachelors of Technology in Computer Science Engineering |  
Chandigarh Group of Colleges, Landran  
Session: 2021-2025 | Score: 7.75 CGPA

Intermediate (CBSE) | St. Xavier's Convent School , Kathua, J&K  
Session: 2019-2020 | Percentage: 82.4%

Matriculation (CBSE) | St. Xavier's Convent School , Kathua, J&K  
Session: 2017-2018 | Percentage: 78.2%

### TRAINING & PROJECTS

#### K2K | Captian | Front-end Developer | Tester

Duration: 1.5 Month

Language: HTML | CSS | Js

Team Size: 6

- The k2k provides a platform where users can plan their travel more time and cost-effective have an planned adventurous and home like experience where they wana go with us.

#### Vuk | Full stack Developer

Duration: 2.5 Month

Technology : MERN Stack

Team: Individual

- The Vuk provides an E-commerce platform where users can buy products related to Formal men wear , Sports Wear and customized their product with interactive user experience

#### AI\_charlie | Python and ML

Duration: 15 days

Language: Python | ML

Team : 2

- AI\_charlie is an voice assistant made using python libraries .It is capable of opening YouTube , Spotify, web searching and many more things.

#### AudioAura | Android

Duration: 2 month

Language: Java | Andriod development

Team : individual

- AudioAura is an music player app which is capable of playing mp3 songs. In this application we can create playlists of our favourite songs.

### ACADEMIC ACHIEVEMENTS

- Qualified for smart india hackathon (SIH 2022)
- Summer Training and internship in Solitair Infosys
- Product management course from Unstop

### CERTIFICATIONS

- Smart India hackathon 2022
- Product Management course completion certificate
- Summer Training certification in Python and ML from Solitair Infosys.

### EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS

- Local Guide for Google maps.
- Winner of treasure hunt in college.
- State level basketball , handball and Badminton player.