# **Karan Singh**

Greater Noida, India | 📧 karanh\_cse23@its.edu.in | 📞 9871934674 | 🔗 LinkedIn: https://

www.linkedin.com/in/karan-singh-15289b276 | OGitHub: https://github.com/765karan |

### Summary

Highly motivated Computer Science undergraduate with hands-on experience in Python, Java, and web development. Passionate about solving real-world problems through innovative software solutions. Skilled in cloud computing, cybersecurity, and building scalable applications. Looking to contribute technical expertise in a collaborative environment.

#### **Education**

ITS Engineering College, Greater Noida B.Tech in Computer Science & Engineering

(2023 – 2027 Expected)

Saint Hood Convent School. 12th, CBSE.

2023

#### **Technical Skills**

• Languages: Python, Java, C

Web Development: HTML, CSS, JavaScript
Tools & Platforms: GitHub, AWS, VS Code

#### **Projects**

Sukhi – Student Wellbeing Web App

Designed a web application to support student mental health with features including a depression level checker, to-do list for productivity, and online counseling session booking.

Live Project: <a href="https://sukhi-9u69.vercel.app">https://sukhi-9u69.vercel.app</a>

#### **Python Projects**

- Rock Paper Scissors CLI game using random module
- Password Generator Generates secure random passwords
- Simple Calculator Performs basic arithmetic operations
- GitHub Repo: <a href="https://github.com/765karan/Python-Projects">https://github.com/765karan/Python-Projects</a>

## **Training & Certifications**

AWS Academy Cloud Foundations – 20 hours | Python Programming – GeeksforGeeks |

Java Programming – GeeksforGeeks | Cybersecurity Virtual Job Simulation – Deloitte (Forge Platform)

## **Core Strengths**

- Effective communicator
  - Quick learner & adaptive
  - Detail-oriented & persistent
  - Strong problem-solving & logical thinking

## **Languages Known**

- English
- Hindi