# **Karan Singh**

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## **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 (8.5 CGPA) (2023 – 2027 )

Saint Hood Convent School. 2023

12th, CBSE. (89%)

#### **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>

#### **Portfolio Website:**

- Designed and developed a personal portfolio website to showcase skills, projects, and achievements.
- Implemented responsive UI with HTML, CSS, JavaScript ensuring cross-device compatibility.
- Integrated a contact form to allow recruiters and clients to reach out directly.
- Showcased resume, project details, and achievements in a clean and professional layout.
- GitHub Repo: <a href="https://github.com/765karan/portfolio">https://github.com/765karan/portfolio</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