



# Siddharth Singh Rana

## Student

A hard working and organized individual . Looking to start a career as a professional with a reputed IT company to enhance and explore my technical knowledge gained at Graphic Era University . Innovative, creative, and willing to contribute ideas and learn new things. Proficient in C, Bash ,HTML ,CSS and Java. Won several coding competitions. Currently a student.

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🐦 twitter.com/NIXBLACK\_

## EDUCATION

### B.Tech CSE

Graphic Era Hill University

09/2021 - 04/2025

Dehradun

### XII(ISC)

St.Joseph's College

03/2009 - 03/2021

Nainital

## PERSONAL PROJECTS

### DMBS based Student Management Desktop Application

- Desktop app login, update, delete, register functionality. - MySQL,Java Swing

### ARDUINO robot

- Arduino robot which can be controlled via Bluetooth and has InfraRed and Ultrasonic sensors. -Objective C,Machine Learning,Arduino.

### Personal Portfolio Website

- React based responsive website

## WORK EXPERIENCE

### Developer

Hiltron Calc

06/2021 - 06/2022

Achievements/Tasks

- Worked on various college projects .
- Learned basic programming.
- Arranged and filled forms adequately.

Nainital

## SKILLS

Java

MySQL

Linux OS

Java Swing

C/C++

Git

HTML/CSS

Python

Web app Security

Amazon AWS

Cloud Computing

## ACHIEVEMENTS

Secured first position in Code-Chaos organized by IEEE.

## CERTIFICATES

Google Cloud Foundations

Google Cloud Data and Storage Foundations

Learning Google Cloud Security

Data Structures and Algorithms: Deep Dive Using Java

Introduction to bug bounty hunting and web application hacking

Secure coding guide for Developers, Analysts and Architects

## INTERESTS

Swimming

Taekwondo

Football