

Permanent Address :

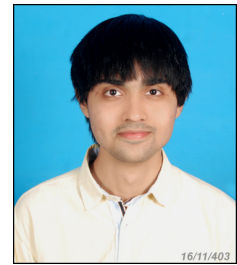
32, II nd Floor, Venkiduswamy St,
Erode-638001, Tamil Nadu

Phone : +91 9080474667

LinkedIn : <https://www.linkedin.com/in/jasjyot/>

Github. : <https://github.com/Jasjyot>

Email : jasjyot98@gmail.com

**CAREER OBJECTIVE**

To pursue a challenging and growth oriented career which enables me to make Internet a safer place.

ACADEMIC BACKGROUND

| Year(s) | Qualification – Degree / Diploma / Certificate | Board/University | College / Institute/ University | Percentage / CGPA |
|----------------|--|------------------|---|-------------------|
| 2015- May 2019 | B. Tech Computer Science Engineering with specialization in Cyber Security and Forensics | UPES Dehradun | School of Computer Science and Engineering | 8.5/10 (Rank-01) |
| 2015 | CLASS XII | CBSE | Maharishi International Residential School, Chennai | 91 |
| 2013 | CLASS X | CBSE | The Indian Public School, Erode | 10/10 |

EXPERIENCE & PROJECTS UNDERTAKEN**Experience:**

Organisation: Coding Blocks, New Delhi

Duration: June- July 2018

Position: Python Developer Intern

Mentor: Mr. Prateek Narang, Co-founder Coding Blocks

Description: Wrote python scripts to automate tasks.

Organisation: Google Developers Student Club, UPES

Duration: March- Oct 2018

Position: Student Consultant & Tutor

Description: Taught web development to juniors & students. Worked in teams to organise android dev workshops for students of my college as a part of Google's teaching mission.

Projects

Institution: UPES Dehradun

August 2017

Project Title: Password Security System

Description: Securely verified and stored usernames and passwords using std hashing (SHA-2) and encryption techniques. C++; Data File Handling in C++.

Institution: UPES Dehradun

February 2018

Project Title: Secure Voting System

Description: Developed a vote integrity engine that detects vote tampering using blockchain logic. Python; Django; jinja templating; HTML.

Institution: UPES Dehradun

November 2017

Project Title: Secure College Attendance

Description: Automated the attendance process of my college by facially recognising multiple faces in same frame. Also developed a web portal which displays student's attendance via account login. Avoids proxy attendance through ID cards. Python; MongoDB; OpenCV; HTML; CSS.

ACADEMIC / EXTRA CURRICULAR ACHIEVEMENTS

- **IRCA Certified Lead Auditor:** Attended training and passed **ISO 27001 : 2013** Information Security Management Systems Auditor Course.
- Completed certified course of **PCIDSS** from Cybrary.
- Ranked **#1st out of 80** students for having highest average CGPA during engineering. Received scholarship from college.
- Won **3rd** prize in **Computer Society of India Hackathon** (Feb 2018)
- Won **1st** prize **UPES Hackathon** (Nov 2017)
- Won **1st** prize in **Project Parliament Hackathon** (May 2018)
- **Half Marathon** - Ran **10 Km** awareness marathon to "Save the Girl Child" (August 2018)
- Campus Ambassador of Coding Blocks.
- Other Interests: Dog Fancier, Yoga, Swimming, Public Speaking, Stock Trading.

KEY SKILLS

Cyber Security, ISO 27001/2, PCIDSS, Information Security, Security Documentation, Auditing, Policy Making, Risk Management, OWASP Top 10, C, C++, Python, Django, HTML

PERSONAL DETAILS

| | | |
|-------------------|---|---|
| Date of Birth | : | 28-04-1997 |
| Father's Name | : | Govind Singh |
| Mother's Name | : | Parmindar Jeet Kaur |
| Category | : | General |
| Gender | : | Male |
| Nationality | : | Indian |
| Home Town | : | Ranchi |
| Permanent Address | : | 32, Venkiduswamy St, Erode-638001, Tamil Nadu |
| Contact Number | : | +91- 9080474667, +91-9760782624 |
| Languages Known | : | English, Hindi, Tamil, Punjabi |
| Mobility | : | Anywhere |

I declare that the details above are correct and true to the best of my knowledge.

Jasjyot Singh