

# Jasjyot Singh

## Personal Info

### Address

32, Venkiduswamy St, Erode- 638001,  
Tamil Nadu

### Phone

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### E-mail

jasjyot98@gmail.com

### GitHub

<https://github.com/Jasjyot>

### LinkedIn

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

## Skills

ISO 27001

Risk Management

Auditing

VAPT

PCI DSS

Digital Forensics

Information Security

Business Continuity Planning &  
Disaster Recovery

## Tools

Wireshark

Nessus

Metasploit

Burp Suite

Encase

FTK Imager

VMware

Falcon Imager

## Languages

C++, Python, Django, HTML

## Interests

Dog Fancier, Swimming, Stock Trader,  
Fitness, Yoga, Running

## Experience

06/2018 -  
07/2018

### Python Developer Intern

*Coding Blocks, New Delhi*

- Worked on web app development of online sales portal.
- Wrote python scripts to automate tasks.

05/2016 -  
07/2016

### Lead Business Manager

*Sukhmani, Erode*

- Handled multiple responsibilities like sales, marketing, logistics & administration.

## Education

2015 -  
05/2019

### University of Petroleum and Energy Studies, Dehradun

- B.Tech, Computer Science Engineering with spl in **Cyber Security & Forensics**
- **#1st** out of 80 students for having highest **CGPA 3.4/4**

2015

### Maharishi International Residential School, Chennai

- Class 12th - PCM 91.0 %

2013

### The Indian Public School, Erode

- Class 10th - CGPA 10/10

## Certification

2018

IRCA certified **ISO 27001: 2013 Lead Auditor** - Information Security Management Std

## Additional Activities

03/2018 -  
10/2018

### Student Consultant & Tutor

*Google Developer Student Club*

- 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.

11/2017

### UPES Hackathon - #1st out of 80+ teams

02/2018

### CSI Hackathon - #3rd out of 135+ teams

05/2018

### Project Parliament Hackathon - #1st out of 200+ teams

2017

### GOOGLE CODE JAM 2017

Cleared qualifier round. International Rank: 10,044

08/2018

### Half Marathon

Ran 10 Km awareness marathon to "Save the Girl Child"

## Projects

08/2017

**Password Security System:** Securely verified and stored usernames and passwords using std hashing (SHA-2) and encryption techniques.

02/2018

**Secure Voting System:** Developed a vote integrity engine that prevents vote tampering using blockchain logic.

11/2017

**Attendance Automation:** 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.