# SHUBHAM SHARMA

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### **CAREER OBJECTIVES :**

- To work in a firm with professional work is a driven environment where I can utilize and apply my knowledge and skills which would enable me to grow while fulfilling organizational goals.
- To enhance my innovation skills in a dynamicworkplace.

# **SPECIALIZATION**

- Cyber Security
- Malware Domain.
- The main area of Research is Ransomware.
- The threat, Attack, Prevention, and Cure on Window Platform

# **ADDITIONAL SKILLS**

- Researcher.
- Technical Writer.
- Work with Grammarly, Hemingway, Siteliner, Latex, Wireshark, Nmap, Metasploit.
- Work with HTML, CSS, PHP
- Work and Knowledge of Python

#### ACHIVMENTS

- Best Coordinated and Organized Events as a Chief Coordinator.
- Best Coordinated and Organized an Outside sports Event Basketball and Kabaddi at Central University of Punjab, Bathinda

#### LANGUAGE KNOWN

- Hindi, Speak Read Write
- English, Speak Read Write
- Panjabi. Speak.

#### **RESEARCHER LIMKS**

- https://www.ijitee.org/wpcontent/uploads/papers/v9i4/D20 35029420.pdf
- https://link.springer.com/article/1 0.1007/s40031-020-00499-w

## **STREAM**

- Computer Science & Engineering (Diploma, B.Tech)
- Computer Science & Technology Cyber Security (M.Tech)

#### **RESEARCHER PUBLICATION**

- Sharma S., Singh S. (2020). Ransomware Threat, Attack, Prevention and Cure on Window Platform. International Journal of Innovative Technology and Exploring Engineering (IJITEE), 9(4).
- Sharma, S., & Singh, S. (2020). Texture-Based Automated Classification of Ransomware. Journal of The Institution of Engineers (India): Series B, 1-12.
- Malware Classification, Analysis, Tools, and Techniques on Windows platform. [In communication]

## ACADEMIC BACKGROUND

- Masters of Technology (M.Tech.) in Computer Science and Technology with specialization in Cyber Security from the Central University of Punjab, Bathinda. (2018 – 2020)
- Bachelor of Technology Degree (B.Tech.) in Computer Science and Engineering from Himachal Pradesh Technical University, Hamirpur. (2014-2017)
- Three Years Diploma in Computer Science and Engineering. from Himachal Pradesh Takniki Shiksha Board, Dharamshala.(2010 - 2013)

# PERSONALITY TRAITS

- Analytical mind and Skill, Flexible.
- Trained or educated as a Researcher or any relevant area and field.
- Confidence with dealing with members of the public.
- Problem-solving skills,
- Good interpersonal and communication skills
- Writing detailed reports which focus upon the findings of the research. The ability to work both as part of a team, as a Team Leader and on an individual basis too.



Worked as Personnel Manager with Professional Bodies since 2015 to 2020:

- Coordinated a Workshop on "Network Implementation" organized by Network Bulls and IIT Kanpur at Himachal Institute of Engineering & Technology in (Kangra (H.P.)) (Sept-2015).
- Coordinated and Organized a Workshop on "Cyber Security & Network Intelligence" at Himachal Institute of Engineering & Technology in (Kangra (H.P.)) (March-2015).
- Coordinated and Organized a 3 days Annual Fest as a Chief Coordinator at Himachal Institute of Engineering & Technology in (Kangra (H.P.)) (March-2017).
- Coordinated and Organized a LAN gamming or Online gaming with 2 other Volunteers at Himachal Institute of Engineering & Technology in (Kangra (H.P.)) (March-2015,2016 & 2017).
- Coordinated and Organized an Outside sports Event Basketball and Kabaddi at Central University of Punjab, Bathinda in (Feb-2020).
- Best Coordinated and Organized Events as a Chief Coordinator in (March-2017).

## Awards

- 2 times LAN gaming runner-up Bronze Medal in (Feb-2019 & 2020).
- 3 times Kabaddi runner up Silver Medal in (Feb-2012, 2017 & 2020).
- 2 times Basketball Winner Gold Medal in (Feb-2019 & 2020).
- Best Organizer & Anchor trophy in (Feb-2015, 2017 & 2020).
- Best Organizer Trophy for outside Sports in (Feb-2020).