# Shubham Yadav

Seeking an entry-level opportunity with an esteemed organization where i can utilize my skills and enhance learning in the field of work. Capable of mastering new technologies.



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# in

#### **EDUCATION**

# Masters of Computer Application (Pursuing)

Thakur institute on management studies career development and research

11/2022 - Present

# Bachelor of Science in Information Technology

B.K Birla college of arts science and commerce

06/2019 - 05/2022

kalyan,India

Courses

CGPA - 9.3

# **PERSONAL PROJECTS**

Personal Portfolio Website

Shubham's Portfolio (shubham723portfolio.netlify.app)

#### Image Encryption system

- It is made in python tKinter.
- It encrypts the image with the key provided by the user and only accessible when user decrypts the image with the key.

#### Alcohol detection system with vehicle controlling

- An embedded system made using c and arduino which uses a gas sensor in the vehicle.
- If there is any alcohol detected in vehicle it automatically turns off the engine.

# **WORK EXPERIENCE**

Ethical hacking and cyber crime Investigation Intern

Slytherin EduTech Pvt. Ltd

07/2022 - 09/2022

**Cyber Security Engineer Intern**Virtually Testing Foundation

05/2022 - 07/2022

# **SKILLS**

Python Linux SQL java flutter

Machine Learning c++ Android Development

# **PUBLICATIONS**

IoT smart home using LI-Fi: security challenges and solutions (IRJET) (publication no:2395-0072)

# **CERTIFICATES**

Ethical Hacking (NPTEL)

Cybersecurity Fundamentals (IBM)

Introduction to Ethical hacking (Greatlearning)

Engineering Virtual Program (Goldman Sachs)

TCS-iON Career Edge - Young Professionals

Python (Kaggle)

Intermediate Machine learning (kaggle)

# **LANGUAGES**

English Hindi
Full Professional Proficiency Native or Bilingual Proficiency

# **INTERESTS**

Ethical Hacking Music Sports(Kabaddi)

Trekking Travelling web surfing

Blog reading