# SOURISH **DAS**

sourishd821@gmail.com +91-8447105097 New Delhi, India www.linkedin.com/in/sclandestined/ https://sdas-ghub98.github.io/

# **Objective**

Work in a challenging and boundless environment with steadfast progress in learning in Cyber Security domain.

Skills

Java ROP Chains

**Buffer Overflow** 

Python3

Kali Linux

AccessData FTK Imager

**Python Web Automation** 

**Penetration Testing** 

**MobilEdit Forensics Express** 

OWASP Top 10

C/C++

CEH v10

DevOps

#### **Work Experience**

 Associate Security Consultant and Penetration Tester

IBM India Pvt. Ltd. | September 2020 – Current

- Work with global clients by performing security auditing of their web applications
- Analyzing the business impact due to vulnerabilities present in business logic
- o Implement projects via Agile methodology
- Ensure client satisfaction by delivering projects in timely manner.

#### **Internships**

Data and Application Security Analyst
 IBM India Pvt. Ltd. | January 2020 – June 2020
 Execute global projects related to data application &

security

Technical Content Writer

Czar Securities Pvt. Ltd. | April 2019 – September 2019 Learn about various security vulnerabilities impacting businesses.

• Digital Evidence Examiner Trainee

SysTools Pvt. Ltd. | June 2019 – Aug 2019 Help I-T officers with analysis of financial data captured during raids via IT Forensics tools and techniques

• Software Engineering Intern

National Informatics Centre | Aug. 2018 – Nov. 2018 Develop web app for monitoring Wi-Fi users in NIC office

Computer Science Subject Matter Expert

Chegg Inc. | March 2018 – June 2018

• Graphic Designing Intern

PeerXP Technologies Pvt. Ltd. | Sep. 2017 – Nov. 2017 Design posters for promotional events of the company.

Digital Marketing & Content Writing Intern

Shamoor World | June 2017 – July 2017 Author contents for company's clients for enhancing their online presence.

### **Positions of Responsibility**

- Student Coordinator, Rangmanch NU
- Member, Student Advisory Committee, NU
- Member, President Student Advisory Board, NU
- Cluster Mentor, Resonance 2018, NU
- Mentor, Nano Electronics Premier League, NU

#### **Certifications**

- Comptia Security+ SY0-501 (CE)
- EC Council Certified Ethical Hacker (ECC6375248910)
- End User Mobile Device Security and Social Engineering Training
- PCI-DSS (basics)
- NU Responsible Bug Disclosure Program
- Lucideus Certified Cyber Security Expert, Grade 1 Training Workshop (LCCSE7635)

#### **Education**

 Bachelor of Technology in Computer Science and Engineering (2016-2020)

NIIT University, Neemrana, Rajasthan CGPA: 8.72

• CBSE Class XII (2016)

St. Columba's School, New Delhi CBSE Boards score: 90%

• CBSE Class X (2014)

AGDAV Centenary School, New Delhi

CBSE Score: 10 CGPA

CGPA: 10.00

# **Projects**

- E Authentication system using OTP and QR Code (Django web application)
- Research project (Cyber Crime: How to Deal with It?)
  (Researched on the psychological and socio-economic factors leading to cybercrimes)
- Detecting Phishing Websites using Machine Learning (Spring security implemented)
- Cinema Booking System using Advanced Java concepts: Implemented preventive measures for CSRF and User authentication

# **Volunteer Experience and Extra-curricular**

- Developed an Android Application for NU Admissions team
- Designed posters under TedX NU Digital Design Team
- Worked as Child Rights Advocate in Nine Is Mine NGO
- First division in Hindustani Classical Music course, Gandharva Mahavidyalaya
- Theatre Actor in National School of Drama (Sunday Club)