

# RESHMA MAHAJAN

## DETAILS

### ADDRESS

Pune  
India

### PHONE

8446216309

### EMAIL

reshmamahajan244@gmail.com

## LINKS

[Linkdin](#)

## SKILLS

Linux and Windows  
System  
Administration, Network  
Administration,  
virtualization, DHCP, DNS  
, ADDS, WDS, FTP, NFS  
configuration,



Windows and Linux  
firewall, Proxy servers,  
VPN ,IDS, Security and  
Monitoring,



Static and Dynamic  
routing TCP/IP, VLAN ,  
Subnetting



Metasploit, IP Spoofing,  
Mobile security ,VAPT,  
Vulnerability Detection,



AWS services , GIT,



Cryptography, Certificate  
generation, Openssl



Basic  
Python, SQL, HTML, CSS



## HOBBIES

Trekking and Acrylic paints

## PROFILE

Looking for a challenging role in a reputable organization to utilize my technical and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector.

## EMPLOYMENT HISTORY

### Software Engineer (Trainee), Neurite Technology

Pune

Jan 2020 — Jun 2020

#### UI Component Design

**Project:** Venue Booking Software Worked as a front-end developer for bookbanquetroom.com website which facilitates booking a banquet hall online for meetings and events in a matter of minutes.

### CDAC-Project 1

Jan 2023 — Jan 2023

#### 1. Monitoring Network and Infrastructure

Configured Nagios for network and infrastructure monitoring. Monitored Windows and Debian machine by including public and private plugins.  
Configured Mail Server for generating mail alerts whenever client machines encountered failure in availability and system outage.

### CDAC-Project 2

Feb 2023 — Mar 2023

#### 2. Exploitation of Windows Machine using Metasploit Framework

Currently using Metasploit Framework and payloads for gaining access to the system and performing various attacking techniques.

1. Hacking Windows Password using FakeLogonScreen,
2. Windows Exploitation with an Image
3. Using keylogger for dumping keystrokes and OS detection,
4. Exploitation through SMB Port.

## EDUCATION

### Post Graduation, CDAC-IACSD , Akurdi

Pune

Sep 2022 — Mar 2023

Diploma in IT Infrastructure, System and Security : 2022-2023

### Bachelor of Engineering, J.T. Mahajan College of Engineering

Jalgaon

Jun 2015 — May 2018

Computer Engineering

## LANGUAGES

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English

Hindi

Marathi

## Diploma, Trimurti Polytechnic

Jalgaon

Jun 2012 — May 2015

Diploma Computer Science

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### Declaration

I hereby declare that all the details provided above are true to the best of my knowledge.

Place : Pune

Signature

Date :