

# SOURABH KUMAR

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## OBJECTIVES

I am looking for an entry-level position where I can use my education and skills, while gaining new experiences and growing professionally.

## TECHNICAL SKILLS

### System

O/S Hijacking, BIOS Configuration O/S Installation (WINDOW, LINUX, UBUNTU, PARROT), VM Ware, Drive Mount / Unmount, Shrink / Extend Volume, Quota setting, Enabling IIS

### Server Management

System Configuration, Window Server (2022, 2019) Installation, RD Web Service, IIS Server Enable, WDS, DHCP Server, DC, AD, ADC Server installation & Basic Configuration, Window Server Fail Over

### Cloud Computing

Cloud Architecture, Cloud Services (IAAS, SAAS, PAAS) Hyper Visor Installation

### Networking

File Sharing, Map Network Drive, Firewall, IP Assign (DHCP), Manual IP Assign, DNS, RDP, FTP Server, Linux Remote SSH, Cable Crimping

### Linux

Basic commands, Web Server Installation on Ubuntu (Apache, Tomcat)), site cloning, Brute Force attack, SSH, Partition, Installer & Drive O/s.

## OTHER TECHNICAL SKILLS

### Programming Language

C, C++, Basic DSA with C, Python

### Software Development

Html, CSS, BOOTSTRAP  
Asp.Net (C #) - Project creation, Master Page Design, Web Page creation, and view, Email Integration

### Data Base

MYSQL/Maria DB & SQL Server 2020, Mongo DB, MSSQL

### Database Security

Securing Database with login ID and Password, DB Connection SQL manual Backup & auto backup, Restore Vice Versa, Authentication User, Configure email Backup & Restore and failed Alert.

### Hosting & Deployment

XAMPP, Apache installation (Window & Ubuntu / Linux), IIS, Tomcat, Installation, Deployment on Web-Server, Deploy using Win SCP

### Cyber Security

#### Network Security

NMAP, IP Scanner, PRTG Network Monitoring, Firewall (Inbound and Outbound Rules)

#### Web Application Security

ZAP, OWSAP

### Open-Source Customization

Hands-on implementation exposure of BA/BI Tools like Metabase

## WORKSHOP

### Workshop on Cybersecurity

Organized by INFONSL Secunet Pvt. Ltd.

Attended a cybersecurity workshop, gaining knowledge in threat analysis, data protection, firewalls, encryption & Decryption Technology etc.

## INTERNSHIP

### LIFETECH SOFTWARE PVT LTD COMPANY

10/12/2023 – 09/01/2024

I have learned Python and designed user-friendly desktop application using Tkinter GUI Interface.

### INFONSL SECUNET PVT.LTD

INFONSL SECUNET PVT.LTD Ranchi in software Development & Cyber Security.

## CERTIFICATION

### CISCO CERTIFICATION

- Cisco Certified Python Essentials  
Certificate Link - [Click Here`](#)
- Cisco Certified Network Associate  
Certificate Link - [Click Here](#)

### IBM CERTIFICATION

- IBM WEB TECHNOLOGY  
Certificate Link – [Click Here](#)

## PERSONAL PROJECTS

### NSL Technology (Project – [link](#))

Developed with: ASP.NET (Frame work) using language C# & Bootstrap.

Backend with: MSSQL, SQL Server 2020.

### COLLEGE WEBSITE (DSPMU RANCHI) (Project - [link](#))

Developed with: HTML, CSS.

### PORTFOLIO (Project - [link](#))

Developed with technologies like HTML, CSS.

## EDUCATION

### Bachelor of Science in Information Technology

**DSPMU RANCHI (2022-2025)**

Percentage : 70% (Average)

### Intermediate of Science (Class XII) (2020-2022)

**GANDHI SHMARAK PLUS 2 HIGH SCHOOL RAMGARH**

Percentage : 83.4%

### Matriculation (Class X) (2019-2020)

**CHOTANAGPUR HIGH SCHOOL BONGAWAR KUJU RAMGARH**

Percentage : 74.6%

## PERSONAL DETAILS

D.O.B : 02-03-2005  
GENDER : MALE  
NATIONALITY : INDIAN  
RELIGION : HINDUISM

**DECLARATION** – I hereby declare that all the details mentioned above are in accordance with the truth and fact as per my knowledge and I hold the responsibility for the correctness of the above-mentioned particular.