# SANDEEP MALLICK

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in sandeep mallick





## PROFESSIONAL SUMMARY

Skilled in cybersecurity fundamentals with hands-on experience in Linux systems and Tools, Python, and basic IT troubleshooting. Strong foundation in networking, front-end development and databases management with additional knowledge of AI and SEO

# **EDUCATION**

#### **BACHELOR'S DEGREE**

**UTKAL UNIVERSITY** (2022-2025)

#### O LEVEL CERTIFICATION

National Institute of Electronics and Information Technology (2024-2025)

### TECHNICAL SKILLS

### **Programming language**

Python, JavaScript, Typescript, HTML, CSS, Liquid, JSON

#### **Tools & Technologies**

Linux, Git, GitHub, WordPress, AnyDesk Troubleshooting

#### **Frameworks**

React Native, Tailwind CSS

### <u>Database management</u>

MySQL

#### <u>Skills</u>

Quick Learner, Strong Communication, Attension to Detail, Time Management

# **CERTIFICATIONS**

- Cyber security-Centum Foundation
- Cybersecurity Simulation Forage
- DROP Certified Security Course -The Drop Organization
- THM Advent of Cyber 2022-TryHackMe
- The Complete Python Developer -Udemy
- MySQL Bootcamp LetsUpgrade
- React & TypeScript Chrome Extension Development - Udemy

# **EXPERIENCE**

#### **LAPTOPEX**

#### **Business Operations & SEO Intern**

MAY 2025 - AUGUST 2025

- Assist in on-page SEO for product listings and category pages
- Perform keyword research for marketplace visibility
- Coordinate with content team for meta tags, titles, and descriptions
- to rank higher in search engines

# **PROJECTS**

#### <u>Inventory-Management-System--GUI</u>

This is a GUI-based Inventory Management System built using Python, Tkinter, and MySQL and The application provides an interactive interface to manage inventory records, making it easy to add, update, delete, select, and export inventory data stored in a MySQL database.

Tools Used: Python, Tkinter, MySQL and MS Excel.

#### **Llama-Mini-Chatbot-Extension**

Sandeep AI is a lightweight Chrome extension that brings the power of Llama API right into your browser you Ask questions, get smart answers instantly, and enjoy a minimalist design for quick interactions.

Tool used: JavaScript, JSON, HTML, CSS, Llama API, Chrome Extensions API

### **Generate-strong-password**

Developed a responsive web application that generates secure and customizable passwords. Implemented features such as adjustable password length, inclusion of uppercase, lowercase, numbers, and special characters. Added functionality for one-click copy and password regeneration, ensuring user-friendly interaction. Built with HTML, CSS, and JavaScript and deployed on Vercel.

Tools Used: JavaScript,HTML,CSS,Vercel

# <u>DataVisualization-mysql-python</u>

This exploratory data analysis (EDA) and advanced SQL queries performed on a customer orders dataset originally provided in Excel format an aslo The dataset was cleaned, transformed, and analyzed using Python and SQL.

Tools used: Python(Pandas, NumPy), MySQL, Jupyter Notebook, Excel (for initial exploration).