

SOUMYA RANJAN SAHOO

TECHNOLOGY

Python, HTML, Kali Linux, Power Bi

SKILLS

Communication, Risk Management, Team Leading

PROJECT UNDERTAKEN

- **IPL Matches Analysis using Python.**

IPL Matches Analysis using Python is a data-driven project that showcases my expertise in data analysis and visualization. In this project, I leveraged Python's powerful data manipulation and visualization libraries to extract valuable insights from Indian Premier League (IPL) cricket match data.

- **Virtual Assistant Using Python.**

Developed a Python-based Virtual Assistant with natural language processing capabilities, automating tasks and providing user-friendly assistance for improved efficiency and productivity. Demonstrated strong programming skills and a commitment to enhancing user experiences through innovative technology solutions.

- **Configure Attack Scenario and Mitigation Using Metasploit Framework.**

The Metasploit System is a Broadly utilized and useful asset for directing infiltration testing and weakness evaluations

DOMAIN EXPERTISE

Cyber Security | Vulnerability Assessment and Penetration Testing on Different Websites | Linux Server Hardening | Advanced Hacking Techniques | Networking Concepts | 1year

EDUCATION

B. Tech. | Centurion University of Technology and Management | 2020-2024

Bachelor Degree in Computer Science Engineering with 7.77 CGPA (contd.)

Class XII (IT with Math) | Naidu Higher Secondary School, CHSE | 2020.

Class X | Srimad Bhagawad Gita Vidyamandir | Bhubaneswar (Odisha), CHSE | 2018



OBJECTIVE

I am a self-taught programmer, who likes to work in teams and having a good knowledge of solving problems with calm and concentrated mind. I desire to become a successful professional who is highly skilled in Cyber Security and Data Analytics and its applications and use my best of knowledge for the betterment of society.



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https://github.com/soumya7869

INTERNSHIP

- Gram Tarang (Centurion university)- Designing and Assembling of Electrical vehicle.
- Data Science Internship Program from Teachnook. (Duration 2 month, 2023)

INDUSTRY CERTIFICATION

- Cyber security, Tools, Techniques and Counter Measurements from Swayam.
- Data Science Course from Teachnook.
- Certification from Internship on Data Science from Teachnook
- Power BI Certification Course from Wissenara.

INTERESTS

- Film Making
- Cricket
- Watching Movies
- Follow geopolitical news updates