

SOWMI SALTONYA M

CYBER SECURITY | NETWORKING | SOC MANAGEMENT

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PROFILE SUMMARY

Innovations are changing the way we work every day, I want to stay on top of that change and build a career in a Growing Organization, Where I can prove my abilities by accepting challenges. My current progress is learning new security skills and new approaches to develop a tools and scripts for more security purpose.

RELEVANT SKILL

- Motivated Person & Good listener
- Superior Communication skill
- Continuous & strategic learner
- Great Problem - Solving skill
- Creative Thinking
- Designing - Expert

PROFESSIONAL SKILL

- Network Security
- Penetration Testing
- Risk Assessment
- Vulnerability Assessment
- Identity and Access management
- Manual Web Application Testing

ADDITIONAL SKILL

- Soc Analysis
- Programming Skill
- Data Analysis
- Scripting Languages
- UI/UX Designing (Figma)

EDUCATION

HINDUSTAN UNIVERSITY: B.TECH Information Technology (Cyber Security)

2020 - 2024

AGGREGATE - 91%

ORANGE INTERNATIONAL SCHOOL: Higher Secondary (+2)

2019 - 2020

AGGREGATE - 67%

SSV Matric Higher Secondary School: SSLC (10th)

2017 - 2018

AGGREGATE - 92%

JOB EXPERIENCES *Decathlon Private Limited (ONE YEAR - PART TIME)*

2021 - 2022

I have gained knowledge about both the frontend and backend processes involved in retailing and also the analytical skills to predict future sale using previous year data's.

PROJECTS

2021 - Log4j Vulnerability Analyzer

2022 - Vehicle Number plate live detection & storing data - Machine Learning

2023 - Hardware forensic suite (ongoing)

2023 - Investigation of the network in Intrusion detection using data visualization

2023 - Customer data visualizer (on-spot visualizing) - Machine Learning

ACHIEVEMENTS AND AWARDS

- **Smart India Hackathon (2022) Runner-up in Grand Finale**
(Vehicle Number Plate Recognition using normal Surveillance Camera)
- **Secured Fifth Place in SSLC Examination (2018)**

COURSES AND CERTIFICATION

2023 **ISO/IEC 27001 Information security associate** (Credential ID 74538477166548)

2022 **Microsoft Power BI Data Analytics** (Course Completion - Credential ID S1698135)

2022 **Case File from Cyber Institute** (<https://courses.thecyberinst.org/certificates/hbipywcvdy>)

PROGRAMMING LANGUAGE

- JAVA
- PYTHON
- C++
- Scripting Languages