SNEHAL PAWAR

INFORMATION TECHNOLOGY STUDENT | WEB, AI & CYBERSECURITY ENTHUSIAST

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PROFILE

I'm a passionate and focused B.Tech IT student with a strong interest in Cybersecurity and Ethical Hacking. I thrive on learning new Tech Stacks and Hacking Techniques, solving problems, and building smart, secure solutions for companies. Also have a huge interest in testing AI-based systems and learning new security trends. My knowledge helps you safeguard your network, systems, and infrastructure.

WORK EXPERIENCE

Rigel Infotech Pvt Ltd — September , 2024 -
Microsoft Power BI

Data Analyst

- Completed a hands-on internship focused on data visualization and business intelligence using Microsoft Power BI.
- Gained practical experience in creating interactive dashboards, reports, and data models. Worked with real-world datasets to derive actionable insights and performance metrics.

Vervali Systems — October , 2024 -
Amazon Web Services (AWS Cloud)

AWS Cloud Intern

- Completed practical training in Amazon Web Services (AWS) focusing on core cloud concepts and services. Gained hands-on experience with EC2, S3, IAM, and Lambda
- Deployed scalable web applications and managed cloud infrastructure efficiently.

EduSkills — January , 2024 -
Generative AI Engineer

- Completed a practical internship focused on Generative AI and large language models. Gained hands-on experience in prompt engineering, text generation, and fine-tuning models.
- real-time applications using tools like OpenAI APIs and Python. Strengthened understanding of AI workflows and creative problem-solving with Gen AI tools.

ACHIEVEMENTS

Cyber Police Collaboration — March , 2025 -
Cybersecurity Initiative

- Selected to work in collaboration with Cyber Police for cybersecurity awareness and digital safety tasks.
- Contributed to ethical hacking, vulnerability assessments, and real-time threat analysis.

EDUCATION

2010 - 2021
ST. ALOYSIUS HIGH SCHOOL

- SSC (**Percentage :** 90%)

2021 - 2023
LOKMANYA HIGH SCHOOL & JR. COLLEGE

- College (HSC)
- **Percentage:** 75%

2023 - 2027
ST.JOHN COLLEGE OF ENGG & MANAGEMENT

- Bachelor of Information Technology
- GPA: 9.86

SKILLS

- Project Management
- C lang, C ++, Java ,Python ,Kali Linux
- Network Basic
- Generative AI
- AWS Cloud

PROJECTS

1) AI Career Recommender
Personalized career suggestions using AI.
Machine learning + interactive interface.

2) Real-Time Fake News Detector
Detects misinformation using NLP.
Python + ML-based model.

LANGUAGES

- English
- Hindi (basic)
- Marathi (basic)