

# SHREYA SAWANT

✉ sawantshreya647@gmail.com ☎ 8083505040

🌐 [Linkedin](#)

Dedicated third-year Information Technology student at Mumbai University, specializing in Artificial Intelligence and Machine Learning. Experienced in web development using the MERN stack and cybersecurity through a virtual internship. Strong problem-solving skills and a collaborative mindset, with a passion for developing innovative and high-quality software solutions. Eager to contribute to complex, real-world projects in a dynamic and fast-paced environment.

## Professional Experience

- **Cyber Security Intern – Prodigy Infotech** (June 2024 – July 2024)  
Developed a Python-based network packet analyzer to capture and analyze network traffic.  
Built a keylogger for ethical security testing to identify potential vulnerabilities.  
Created a password strength assessment tool, enhancing user security awareness.
- **Deloitte Australia – Data Analytics Job Simulation (Forage)** Feb 2025  
Cleaned, processed, and visualized large data sets using Python and Power BI.  
Designed data models to support strategic business decisions.
- **PwC Switzerland – Power BI Job Simulation (Forage)** Feb 2025  
Created interactive dashboards using Power BI to visualize business insights.  
Analyzed business metrics to identify trends and improve efficiency.
- **AWS APAC – Solutions Architecture Job Simulation (Forage)** Jan 2025  
Developed scalable cloud-based solutions using AWS services.  
Strengthened understanding of cloud infrastructure and deployment strategies.

## Certifications

- Generative AI – Microsoft
- Ethical Hacking – Cisco
- Introduction to Cybersecurity – Cisco
- Java Basic to Advance – Udemy
- SQL -UDEMY

## Education

### Disha Academy,Wai

- • HSC -85%

### Vivekanand Education Society's Institute Of Technology

- • B.E INFT
- CGPA - 8.66

## Skills

- **Programming:** Python, Java, HTML, CSS, JavaScript, Node.js
- **Databases:** MongoDB, SQL
- **Cybersecurity:** Ethical Hacking, Network Security
- **Cloud:** Firebase
- **Data Analytics:** Power BI, Data Visualization
- **Soft Skills:** Team Collaboration, Time management