

# Satyabrata Pal

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## Career Objective

To apply my cybersecurity and web development skills in real-world projects while continuously learning and contributing to innovative technology solutions.

## Education

The Neotia University, West Bengal  
B.Tech in Computer Science & Engineering (Cyber Security) |  
2024 – 2028 (Presently in 2nd Year)

Udairampur Pallishree Shikshayatan School

(Higher Secondary 10+2)

St. Francis Elite School ( Secondary 10<sup>th</sup>)

St. Joseph Bright School (Nursery - 8<sup>th</sup> )

## Technical Skills

- **Cyber Security Tools:** Burp Suite, Zphisher, Nmap, Wireshark, Autopsy, SQL injection testing
- **Operating Systems & Tools:** Linux, Apache Server
- **Web Development:** Full-Stack Fundamentals (Learning & Practicing)
- **Programming Languages:** C, Python

## Internship Experience

**Webel – Summer Internship Program, Linux Training**  
**June 2 – July 16, 2025**

- **Learned Linux server environment and command-line operations**
- **Performed hands-on tasks related to file permissions & process handling**
- **Practiced networking tools like ping, traceroute and netstat**
- **Exposure to cybersecurity methodologies & basic penetration testing**

### **Project Work**

- **Cryptography Mini Project: Implemented Caesar & Vigenère Cipher using Python**

### **Achievements & Certificates**

- **Multiple Certificates in School Academics**
- **2 Workshop Participation Certificates from AI Labs (College)**

### **Areas of Interest**

- **Cyber Security**
- **Penetration Testing**
- **Full Stack Web Development**
- **Network Security**

### **Languages**

- **Bengali**
- **Hindi**
- **English**