**Madhav Kumar**

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📍 Puducherry (Permanent Address: Patna, Bihar)

**Career Objective**

Enthusiastic and goal-oriented engineering student aiming to build a career in the IT, Cybersecurity, Web Development. Strong foundation in programming with excellent problem-solving skills and a passion for technology.

**Education**

B.Tech in Electronics and Communication Engineering  
Puducherry Technological University, Puducherry  
2022 – 2026 (Currently in 3rd Year)  
CGPA: 4.6/10 (Till 4th Semester)

**Technical Skills**

- Languages: C++, JavaScript, Python  
- Tools & Technologies: Wireshark, Kali Linux, Hping3  
- Operating Systems: Linux  
- Domains: Cybersecurity, Web Development

**Internship**

Cybersecurity Intern – Centre for Development of Advanced Computing (CDAC), Noida  
Date: October 2024  
- Performed network scanning and vulnerability assessment  
- Worked with Wireshark and Kali Linux for packet analysis and exploitation tasks  
- Gained exposure to ethical hacking and system hardening techniques

**Projects**

Ethical Hacking and Penetration Testing (Individual Project)  
- Demonstrated SQL injection and DDoS attacks in a simulated environment  
- Used tools like Wireshark, Hping3, and Kali Linux for network analysis and attacks  
- Built hands-on experience in cybersecurity methodologies and system exploits

**Achievements & Extracurriculars**

- 2nd Prize, National Level Coding Contest – Puducherry Technological University  
- Independently assembled and configured a functional drone using embedded systems and circuit design knowledge

**Languages & Interests**

- Languages: Hindi (Fluent), English (Fluent)  
- Interests: Coding, Listening to Music