Harsh Maurya

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Career Objective:

BSc Computer Science (TY) student with strong interest in cybersecurity, machine learning, and full-stack development. Experienced in building practical tools using Python, MongoDB, SQL, and machine learning models.

Currently learning Node.js for backend development and gaining hands-on experience with basic cybersecurity tools including Wireshark, packet analysis, and intrusion detection techniques. Passionate about learning new technologies and building secure, scalable real-world applications.

Technical Skills :

- **Programming Languages**:
  - Python
  - Java (Basic)
  - C++ (Basic)
- **Web Development**:
  - HTML, CSS, JavaScript
  - React.js (Beginner)
  - Node.js (Learning)
- **Database:**
  - MongoDB
  - MySQL
- **Cybersecurity Tools**:
  - Wireshark
  - Penetration Testing Tools
- **Tools**:
  - FastAPI
  - Git, GitHub

Projects :

1. School Management System:
- Developed a full-stack web application for managing school administrative tasks.
- Implemented admin authentication and student record management
- Designed responsive user interface
- **Tech Stack**: React.js, Node.js, MongoDB.
- **Features**: Admin login, student records management, and responsive UI.

2. Secretguardian :
- Built a real-time GitHub secret key detection and alerting system.
- Monitors 200+ types of sensitive secrets (API keys, tokens, credentials).
- Implemented WebSocket-based real-time updates and email alerts.
- Integrated GitHub API with OAuth authentication (GitHub/Google).
- Generates detailed security reports and organization-wide notifications.

- **Tech Stack**: Jinja2 templates with html , css and javascript. Python with FastAPI framework, integrated with MongoDB, GitHub API. OAuth login (GitHub/Google)

Certifications:
- Advanced SQL & Python **– Kaggle**
- Artificial Intelligence **– IBM**
- Cybersecurity – **Forage**

Education:
- **Bachelor of Science in Computer Science (B.Sc. CS)**
  Sonapant Dandekar College, Boisar | SGPA: 9.7 | 2025

- **Higher Secondary Certificate (HSC)**
  Shri Raghubir Junior College, Boisar | Percentage: 57% | 2023

- **Secondary School Certificate (SSC)**
  Shri Raghubir High School | Percentage: 90.20% | 2020

Strengths:
- **Strong problem-solving skills**
- **Quick learner and self-motivated**
- **Interest in secure software development**