

## 1. Hero Section

- **Name – Saurabh Mishra**

- **Text (Tagline):**

"Crafting secure, intelligent systems—one project at a time."

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## 2. About Me Section

- **Image:**

[./me.jpg]

- **Text (Personal Pitch):**

I'm a dedicated Computer Science student pursuing a double major in **CSE with a minor in Cybersecurity**, and **Data Science & Artificial Intelligence**. I specialize in building robust, scalable web applications and developing intelligent solutions with a strong focus on security. My academic work is complemented by hands-on experience with real-world projects in Python, C++, and full-stack web development. I'm currently working on a **Vulnerability Management Dashboard** as my flagship cybersecurity project.

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## 3. Skills Section

- **Text (Grouped Technical Skills):**

Languages:

- Python
- C++
- C
- Java
- SQL
- HTML, CSS, JavaScript

Frameworks & Libraries:

- React.js
- TailwindCSS
- Flask (for APIs)
- Pandas, NumPy

#### Databases:

- MySQL
- MongoDB (beginner familiarity)

#### Tools & Platforms:

- Git & GitHub
- VS Code
- Figma (UI/UX Design)
- Postman
- Linux

#### Cybersecurity:

- OWASP Top 10 (working knowledge)
- Network Security
- Vulnerability Scanning (ongoing experience)

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## 4. Projects Section

### 1. Vulnerability Management Dashboard (*Flagship Project - Ongoing*)

- **Description:**  
A full-stack web application designed for cybersecurity professionals to detect, track, and manage system vulnerabilities. Offers dashboards for risk scoring, CVE tracking, and role-based access.
- **Technologies:**  
React.js, TailwindCSS, Flask, REST APIs, MongoDB
- **Image:**  
[./vulnerability\_sc.png]
- **Links:**
  - Live Demo: [vuln.live.com](http://vuln.live.com)
  - GitHub Repo: [git.vul.com](http://git.vul.com)

## 2. Library Management System (*Educational Project*)

- **Description:**  
A comprehensive CRUD-based system that allows users to manage library data, including books, members, and transactions. Designed with a focus on modularity and clean code structure.
- **Technologies:**  
Python, MySQL
- **Image:**  
[./lib\_sc.png]
- **Links:**
  - Live Demo: N/A (Desktop CLI or local-based project)
  - GitHub Repo: [git.lib.com](https://github.com/git.lib.com)

## 3. Snake Game | Spaceship Game (*Game Development*)

- **Description:**  
Classic arcade-style games built using Pygame as part of exploring game loops, event handling, and collision logic.
- **Technologies:**  
Python, Pygame
- **Image:**  
[./snake.sc.png]
- **Links:**
  - GitHub Repo: <https://github.com/SaurabhM-24/Snake-Game>

## 4. Personal Portfolio Website (*Planned for Deployment*)

- **Description:**  
A modern and responsive portfolio website to showcase your technical work, certifications, and academic background.
- **Technologies:**  
React.js, TailwindCSS
- **Image:**  
[./portfolio\_sc.png]
- **Links:**
  - Live Demo: [porti.com](https://porti.com)

- GitHub Repo: [git.port.com](https://github.com/git.port.com)

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## 5. Achievements & Certificates Section

- **Certificates (Images):**

[./cert1.png]

[./cert2.png]

[./cert3.png]

- **Text (Coding Achievements):**

Top 100% in LeetCode

0.1 stars in codechef

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## 6. Education Section

- Degree 1:

Name: B.Tech in Computer Science and Engineering

Institution: Lovely Professional University

Dates: Aug 2023 – May 2027

- Degree 2:

Name: B.Sc in Data Science and Artificial Intelligence

Institution: Indian Institute of Technology Guwahati

Dates: Aug 2024 – May 2028

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## 7. Global & Future Assets

- **Links (Socials):**

GitHub: <https://github.com/SaurabhM-24>

LinkedIn: [linkedin.sammy.wron.com](https://www.linkedin.com/in/sammy.wron.com)

- **Contact Email:**

[saurabhmishra.24x@gmail.com](mailto:saurabhmishra.24x@gmail.com)

