SURESH SONI

B.Tech. in Computer Science & Engineering, 2027

A highly driven and self-motivated individual, committed to achieving goals with dedication and perseverance.

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EDUCATION

B.Tech. Computer Science & Engineering

National Institute of Electronics and information Technology, Ajmer

2023-2027

Higher Secondary School

Shri Vileshwar A SS Senior Secondary School, Bikaner

2020-2022   *87%*

SKILLS

C   C++   Python   HTML   CSS
JavaScript   Web Development   DSA
Cyber Security   Communication & Leadership

PROJECTS

Amazon Clone Website (Frontend Development)

- Created a static replica of the Amazon homepage using HTML and CSS, emphasizing accurate layout replication and responsive design.

- Enhanced knowledge of frontend architecture and styling techniques.

AI Based Virtual Air Writing Model

- Real-time Virtual Drawing – Uses OpenCV and color detection to track a colored object and draw on a digital canvas.

- Interactive Features – Includes HSV masking, contour detection, color selection, and a clear screen option for smooth drawing.

RELEVENT COURSES

Data Structure & Algorithm

Cyber Security Fundamentals

Object Oriented Programming

Internet Of Things(IoT)

Artificial Intelligence

Blockchain Technology

INTERNSHIP & HACKATHON

Internship – Cyber Security Intern at Edunet Foundation and IBM Skill build

- Acquired hands-on experience with fundamental cybersecurity principles, including data security, digital traces, and encrypted communication, along with projects utilizing steganography to conceal and extract data within images.

AICTE Approval Portal – Hackathon Team Project (Frontend Contribution)

- Participated in the frontend design and development of a web-based AICTE approval portal prototype during a team hackathon.

- Developed skills in teamwork, maintaining design consistency, and solving problems in real time.

CERTIFICATION

Cybersecurity and Ethical Hacking Fundamentals (NIELIT-ROPAR 2024)

- Completed a certification course from NIELIT Ropar, covering foundational concepts of system security, network threats, ethical hacking methodologies, and prevention techniques.

LEADERSHIP & ROLES

Head : SNIGDHAM (Cultural Club), NIELIT Ajmer

- Snigdham Cultural Club at NIELIT Ajmer is a vibrant platform celebrating India's rich heritage through music, art, literature, and traditions. It fosters creativity, community, and personal growth, offering a space for cultural exploration and expression.

CREATIVE PURSUITS

- Coding

- Drawing & Painting

- Badminton

- Books Reading

- Singing