

## Saarthak Sharma

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### Objective

Aspiring software developer with a foundation in C++, DSA, and web development. Passionate about problem-solving and scalable applications. Seeking an opportunity to contribute and grow in a tech-driven environment.

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### Education

#### B.Tech in Computer Science & Engineering

Guru Nanak Dev University, Amritsar (Lateral Entry) | CGPA: 7.17 (Till 5th Sem)

#### Diploma in Computer Science & Engineering

Govt. Polytechnic Ambota, HP Tech Board | Percentage: 69%

- Developed **Student Portal** for storing student info, attendance, and marks.
- Built **Hand Gesture Recognition** and **Smart Irrigation System** using Arduino.

#### 10th Standard

BBMB DAV Public School, Nangal, Punjab (CBSE) | Percentage: 65%

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### Technical Skills

- **Languages:** C++, Python, Java, SQL (Basic)
  - **Web Development:** HTML, CSS, JavaScript, React.js
  - **Databases:** SQL, MongoDB (Basic)
  - **Version Control:** Git, GitHub
  - **Tools:** VS Code, PyCharm
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### Experience

#### Finance Head – Computer Engineering Student Society

Managed financial activities, event planning, and budgeting.

#### Intern – CS Infotech (4 weeks)

- Developed **Face Recognition Project** using Python & OpenCV.
- Implemented face detection in PyCharm.

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## Projects

### Full-Stack Blog Application (Personal Project)

- Built a blog platform using **MERN stack** with authentication & CRUD.

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## Certifications & Courses

- Striver's A2Z DSA Course (Ongoing)
- Web Development – CodeWithHarry (Ongoing)

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## Strengths

- Quick learner & adaptable to new tech
- Passionate about coding & development

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## Hobbies & Interests

- Music, Cricket, Learning new tech

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## Languages

- English, Hindi