

Shagun Singh

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Objective

Engineering student seeking internship opportunities to apply knowledge and skills in real-world challenges.

Education

B.Tech in Computer Science and Engineering

Expected 2027

Institute of Engineering and Technology, Lucknow

12th Grade

2022 – 2023

Nalanda Residential School, Udham Singh Nagar, Uttarakhand

10th Grade

2020 – 2021

Nalanda Residential School, Udham Singh Nagar, Uttarakhand

Skills

- **Languages:** Java, Python, C, JavaScript
- **Technical Skills:** Frontend Development, transitioning to Full-Stack Development
- **AI/ML:** Practicing DSA with Java; learning ML algorithms, data preprocessing, and predictive modeling
- **Soft Skills:** Problem Solving, Communication, Adaptability

Experience

Mentor, Robotics Club

Institute of Engineering & Technology, Lucknow

- Guiding juniors on robotics projects, electronics, and automation.
- Conducting workshops and innovation-based mentoring sessions.

Branch Mentor, Parmarth (Social Club)

Institute of Engineering & Technology, Lucknow

- Led and mentored teams for organizing social outreach and community events.
- Promoted leadership, empathy, and teamwork.

Volunteer, GDSC WoW (Week of Wonders)

Google Developer Student Clubs

- Assisted with logistics, coordination, and speaker session support during the event.

Projects

Pet Photo Gallery Web App

GitHub: photo-gallery

- Built a responsive web application to manage pet photos.
- Implemented dynamic filtering (by type, breed, date) to organize photos.
- Focused on clean UI/UX and efficient performance.

Extra-Curricular & Leadership

- Proficient in Canva for graphic design, with interests in sketching and dancing.
- Active leadership roles in social and technical clubs, showcasing communication and coordination skills.
- Mentoring students in Robotics club as a frontend developer.