

SHREYA SHUKLA

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OBJECTIVE

Passionate Computer Science Engineering student driven by curiosity and a desire to build technology that matters. Seeking opportunities to turn innovative ideas into real-world solutions, grow alongside talented teams, and make a meaningful impact through code.

EDUCATION

United College of Engineering and Research <i>Bachelor of Technology, Computer Science and Engineering CGPA: 8.1</i>	2023 – 2027
R.L.S. Convent School <i>12th Standard (Intermediate) – CBSE Board: 76%</i>	2022
R.L.S. Convent School <i>10th Standard (High School) – CBSE Board: 84.4%</i>	2020

EXPERIENCE

AI/ML Using Python <ul style="list-style-type: none">Gained expertise in Artificial Intelligence and Machine Learning fundamentals.Applied Python for developing AI/ML models and applications.	July 2025
Summer Training in Java Language <ul style="list-style-type: none">Completed comprehensive training in Java programming and application development.	August 2024

ACADEMIC PROJECTS

AgroChainX <ul style="list-style-type: none">Developed AgroChainX, a blockchain-based agriculture platform that enables NFT crop tokenization, digital farmer identity, and supply chain traceability using decentralized technologies.Tools: Blockchain, NFT, Solidity, Decentralized Technologies.
Food Calorie Estimator <ul style="list-style-type: none">Designed an AI-powered application to estimate food calories using machine learning algorithms for accurate nutritional analysis.Tools: Python, AI/ML.
The Gifted Log (Book Reader) <ul style="list-style-type: none">Developed a book-reading application with user authentication, session management, and personalized book recommendations.Tools: Java, Servlets, JSP.

CERTIFICATIONS & ACHIEVEMENTS

- TCS Yuva Gen AI Certification.
- HackQuest Hackathon Certificate – Certificate of participation for 24-hour hackathon at United Institute of Technology.
- Summer Training Completion Certificates – Java Language & AI/ML using Python.
- Participated in Samsung Galaxy AI Treasure Hunt 2025 – AI-focused challenge by Samsung.

SKILLS

Languages: C++, Python
Web Technologies: HTML/CSS/JavaScript, React, Tailwind CSS
AI/ML: AI/ML Technologies, Machine Learning Fundamentals

TOOLS

- VS Code
- Git
- GitHub