CHITRESH SHARMA

Aspiring VLSI Engineer | HR & Operations Professional

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🔗 chitresh-portfolio 💼 chitresh-sharma-electronics 🐙 Chitreshsharma23 ⚧ Male

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🎓 EDUCATION

B.Tech ECE
Guru Nanak Institutions Technical Campus

2022 – Present

Current CGPA: 9.24, Expected Graduation in 2026

Intermediate - TSBIE
Little Flower Junior College

2020 – 2022

Major: MPC (Mathematics, Physics & Chemistry) | Percentage: 96.7%

Schooling - CBSE
Oakwood International School

2012 – 2022

Percentage: 91%

🧠 SKILLS & ABILITIES

VLSI & Digital Design
Verilog, RTL Design, Xilinx Artix-7 FPGA (Vivado Tool Chain)

Programming
Embedded C, TCL Scripting Language, C, Python, HTML, CSS, SQL

Core Strengths
Problem Solving, Team Coordination, Documentation, Stakeholder Communication, Process Coordination, Compliance & Quality Review, Recruitment Support

Tools
GitHub, ClickUp, MS Office, Google Workspace, KiCad, Records Management

🌐 LANGUAGES

English | Hindi | Telugu | Russian

💼 EXPERIENCE

VLSI Internship
Electronics Corporation of India Limited (ECIL), Hyderabad

07/2025 | Hyderabad

Completed a **SHA-256 implementation with auto padding and MicroBlaze processor** in the Corporate R&D division, involving **RTL design and FPGA (Artix-7 AC701) integration**. Ensured **secure data processing, quality validation, anomaly detection, and accurate documentation** during hardware–software integration.

HR & Operations Intern
Learning Destiny Pvt. Ltd.

08/2025 – 10/2025 | Hyderabad

Supported **recruitment processes**, including intern and student record management. Assisted with **HR documentation, reporting, and data organization.** Coordinated with internal teams to ensure smooth daily operations and communication. Contributed to operational efficiency through structured workflow support

👤 LEADERSHIP

Photography Club President (Shutter Clicks)
2024 – Present

Moderated and reviewed digital content for 10+ events to ensure brand safety and policy compliance, increasing engagement by 30%

Head Organizer (Yuvnix)
2022 – 2024

Managed **scaled operations and policy enforcement** for events with 1,200+ attendees to ensure a secure and compliant environment.

🏅 ACHIEVEMENTS & CERTIFICATIONS

1st Topper of the Batch out of 60+ students (CGPA: 9.24)
Guru Nanak Institutions Technical Campus

01/03/2025

NPTEL Elite Certificate in "The Joy of Computing Using Python"
NPTEL

01/03/2024

Best Class Representative Award
01/03/2024

Coordinator for Photography, Videography, and Social Media
2nd National-Level Hackathon Hack Arena

21/11/2024