

NISHANT

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LinkedIn • GitHub • Hisar, Haryana, India

EDUCATION

Deenbandhu Chhotu Ram University of Science & Technology (DCRUST) *Murthal, Haryana*
B.Tech in Computer Science & Engineering — Pursuing (4th Semester)
Aug 2025 – Jun 2028 (Expected)

Government Polytechnic Mandi Adampur (HSBTE) *Hisar, Haryana*
Diploma in Computer Science & Engineering — 80.85%
Aug 2022 – Jul 2025

- Relevant Coursework: Data Structures, Algorithms, OOP, DBMS, Web Technologies, Networking

Shree Krishna Pranami Public School (BSEH) *Hisar, Haryana*
Matriculation — 82.82%
Apr 2021 – Mar 2022

TECHNICAL SKILLS

Languages: Python, C/C++, JavaScript, TypeScript
Web & App Dev: HTML5, CSS3, Vanilla JS, React Native, Vercel Serverless Functions
Backend & DB: Supabase (PostgreSQL), REST APIs, Supabase Edge Functions
Integrations: Razorpay, EmailJS, Gemini API, Google Analytics, Microsoft Clarity
Data Science: NumPy, Pandas, Data Analysis, Machine Learning Fundamentals
Tools: Git, GitHub, VS Code, Kotlin (Android), Zustand, MS Office Suite
Soft Skills: Leadership, Team Management, Rapid Prototyping (Vibe Coding), Problem Solving

HACKATHON ACHIEVEMENTS

🏆 **1st Place — Orbix Hackathon** *IIT Delhi · 2025*

🏆 **2nd Place — HACKRUST Hackathon** *DCRUST Murthal · 2025*

PROJECTS

hsbteleet.com — LEET & HSBTE Exam Preparation Platform *Jan 2026 – Present*
Founder & Developer | HTML, CSS, JS, Supabase, Razorpay, Gemini API, Vercel, EmailJS

- Built and runs a full production educational platform serving thousands of Haryana LEET & HSBTE diploma students
- 250+ SEO-optimized content pages; browser-based PYQ quiz engine; 13 premium PDF study materials across 4 sections
- Implemented dual premium membership tiers (₹19 / ₹29 Ultra Premium) with live Razorpay payment integration and webhook-driven user provisioning
- 8-table Supabase PostgreSQL schema: premium_users, ultra_premium_users, referrals, reviews, study_plans + automated triggers
- AI-powered tools: rank predictor, college predictor, strategy advisor, choice filling generator, and chatbot via Gemini API + Vercel serverless

- EmailJS email campaigns, admin portal for outreach management, referral system, Google Analytics & Microsoft Clarity tracking

EdgePay — Offline-First UPI Payment App

Mar 2026

Team: The Last Braincells | React Native, TypeScript, Kotlin, USSD/GSM, NPCI NUUP

- Offline financial inclusion platform enabling digital payments over 2G/GSM with no internet — built for HACKRUST @ DCRUST
- USSDBuilder.ts constructs NUUP-compliant dial strings; SmsParser.ts extracts balance/transaction data from bank SMS using regex
- Kotlin NativeModules bridge React Native to Android's USSD dispatch and SMS listener APIs
- Features: masked dashboard, PIN-protected actions, offline QR scanning via Vision Camera, triple home-screen widgets, salary/budget engine

Dynamic Computer Engineering Department Website

Mar 2025

HTML, CSS, JavaScript

- Fully responsive dynamic website for a diploma college CSE department; faculty profiles, syllabus display, notice board, student resources
- Designed user-centric interface with accessibility focus serving 500+ students

LEADERSHIP EXPERIENCE

NSS Leader & Volunteer

Jul 2023 – Mar 2025

National Service Scheme, Government Polytechnic Mandi Adampur, Hisar

- Led and coordinated 100+ volunteers across 5 social service camps with structured volunteer management systems
- Organized community awareness programs and educational initiatives; maintained volunteer databases in MS Excel
- Awarded Best Volunteer Award by IPS Officer for exceptional service and dedication to community development
- Participated in District Level RD Parade representing discipline and social responsibility

CERTIFICATIONS & ACHIEVEMENTS

Certifications: C Language Training — HATRON Skill Center (1 Month) • Python Training — Novam Controls, Mohali (1 Month) • Data Science Training — Code with Harry • Full Stack Development — Code with Harry

Events & Awards: Visual Vortex 2.0 — Certificate of Participation, GDG on Campus, Rishihood University (problem-solving, design thinking, product challenges) • National Technology Day 2025 — **2nd Position in Project Exhibition**, Govt. Polytechnic Mandi Adampur (8 May 2025, supported by Haryana State Council for Science, Innovation & Technology)

Academic: Diploma in CS 80.85% — GPMA • Matriculation 82.82% — BSEH • 95% accuracy Python ML project • NSS Leader (1 Year) & Volunteer (2 Years)