HARSHIT GARG

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EDUCATION

Degree	Year	University/ Institute	Grade
B.TECH (Software Engineering)	2021 - 2025	Delhi Technological University, New Delhi	8.05
CBSE (Class XII)	2021	Adarsh Jain Dharmic Shiksha Sadan, Najafgarh	76.2%
CBSE (Class X)	2019	Prince Public School, Sector 24, Rohini	92.2%

PROJECTS

Product Verification System | Custom APIs

(Apr 24 - July 24)

- Can generate and store over 10,000 unique 13 digit product codes in a secure database for authenticity verification
- Can collect and analyze user data from 5,000+ verifications to help businesses track product performance
- Provided insights to the marketing team resulting in a 20% increase in targeted and effective user marketing strategies
- Automated system using the xlsx package for generating downloadable Excel sheets of codes for production updates

Bharat Rescue | Full Stack Mobile Application

(Sept 23 - Oct 23)

- Developed real-time disaster management using Flutter and Dart, can manage over 100 complaints weekly
- Engineered custom REST APIs with JWT for secure operations, integrated OSM API for accurate location services
- Built Dockerfile for local image construction reducing deployment time to 40% and shared on Docker Hub
- Enhanced user engagement with intuitive UI/UX, promoting community resilience and emergency preparedness

Personal Portfolio | Website

(Mar 23 - Apr 24)

- Demonstrated proficiency in HTML and CSS to create a 100% responsive personal portfolio with smooth navigation
- Deployed the portfolio through GitHub Pages, reducing deploying time to 70% and load time to 80%

ACHIEVEMENTS AND AWARDS

- Achieved 12,214 rank in JEE MAINS' 21 and cleared IIT JEE Advanced' 21 with 15k Rank among 1 million students
- Secured 1903 Rank among 41,789 participants in the Codeforces Round 898 Division 4 on Codeforces
- Secured 185 Rank among 26,784 participants in the START 101 Contest on CodeChef
- Secured 385 Rank among 22,696 participants in the START 102 Contest on CodeChef
- Participated in the Amazon ML Summer School and was selected among the top 3000 students

TECHNICAL SKILLS

- **Programming Languages :** C , C++ , Java , Dart , Python , JavaScript
- Technologies and Frameworks: Flutter, Node js, Express js, MongoDB, MySQL, HTML, CSS, EJS, Bootstrap5, Postman, Ngrok, Firebase, Figma
- DevOps: Git, Github, Docker, Netlify, Render, AWS S3, Mongo Atlas, Heroku

POSITIONS OF RESPONSIBILITY

Video Editing Co head at Kalakriti DTU

(Jun 22 - Jan 23)

• Led a team of 10 video editors as Video Co Head covering all the events and groundwork of Kalakriti, Cultural Art Society of DTU having more than 170 members

Logistics Co head at DTU Cultural Council

(Dec 22 - Present)

- Played a pivotal role in managing the event, overseeing decorations, and leading a team of over 250 individuals
- Collaborated with 12 co-heads to ensure successful event execution and coordination
- Organized Engifest 2023 North India's largest cultural fest, with a footfall of over 0.1 million

EXTRA-CURRICULAR ACHIEVEMENTS

- Undertook a freelance video editing project for Anufinn in support of their Series A funding round
- Desh Ke Mentor, Mentoring 4 government school students to help them discover their passions, careers, and future opportunities, conducted 30 minutes weekly sessions with each student