

UTSAV DOYE

Bengaluru, India

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Computer Science (AI/ML) undergraduate who learns by building. I find a real problem, ship a working product and put it in the hands of real users, from a 15,000-line sales CRM for a real estate firm to campus tools for exam seating, attendance and room booking. Drawn to startups and entrepreneurship, and curious about how good products turn into lasting businesses.

EDUCATION

Newton School of Technology (S-VYASA), Bengaluru

2025 – 2029 (expected)

B.Tech in Computer Science and Engineering, specialisation in AI and Machine Learning

TECHNICAL SKILLS

Languages	Python, JavaScript, TypeScript, SQL, HTML/CSS
Web	React, Next.js, React Native, Node.js, FastAPI, Tailwind CSS, REST APIs
AI and Data	Claude, OpenAI and Gemini APIs, AI agents, face recognition, NumPy, pandas
Databases	PostgreSQL, Supabase, Firebase
Tools	Git, GitHub, Vercel, Figma, Claude Code
Core CS	Data structures and algorithms, OOP, DBMS

PROJECTS

EstateDesk – Sales CRM for a Real Estate Firm

2026 • In daily use, still growing

Next.js, TypeScript, Supabase (PostgreSQL), Gemini API, WhatsApp, Vercel

- Built a 15,000-line sales CRM for TrustArc Estates around the problems its agents face every day.
- Pulls leads from 99acres, MagicBricks, Housing.com, Meta/Google ads and the website within seconds, merges duplicates and gives each new lead to the agent with the fewest open leads, so no buyer waits for a reply.
- After a call, agents speak a voice note in Hindi or English and AI fills in the outcome, budget, next call and site visit.
- Sends buyers home shortlists on WhatsApp with open and visit alerts; tracks inventory, deals and commission.

Hall Shuffle – Exam Seating Engine

2026 • Live at nst-exam-seating.vercel.app

- Reseats a 368-seat exam hall in one click so no two same-year students sit together; teachers used to do this by hand.
- Seating rules coded as constraints (bench pattern, column order, year mix); passcode-locked data; PDF/CSV export.

JiffyThat (FormAgent) – Speak-to-Form Builder

2026 • Live at formagent-web.vercel.app

Next.js, Supabase, Claude API, Google Sheets API, Vercel

- Turns spoken or typed instructions (even Hindi typed in English letters) into a working form with a share link.
- Google/email sign-in with private per-user data (row-level security), workspaces, saved half-filled answers, response analytics and Google Sheets export; tested with 60 people submitting at the same time.

Hazri – Face-Recognition Attendance

2026

Python, FastAPI, React Native, face recognition

- One class photo finds and matches every face in a class of 60; a second photo flags students who left early.

More work

- **Campus Room Board** (Next.js, Firebase) – room booking for classes and exam halls with no double-booking.
- **Review Intelligence** (Python, pandas) – analysed 123,000 app reviews to find the most common complaints.
- **The Daily Token** – AI news site that updates itself every morning; **Finance Tracker** – bank PDFs to spending data.
- **Rural Telehealth Connect** (Python, AI) – health-check tool for rural patients; Smart India Hackathon 2025.

LEADERSHIP EXPERIENCE

Team Leader, Outgoing Exchange (Management Board) • AIESEC in Bengaluru

2026 – Present

- Lead a team handling outreach, onboarding and sales for international exchange programmes; run sales calls for the Global Talent programme, taking students from first contact to sign-up and tracking every lead through the pipeline.
- Plan and deliver onboarding sessions and presentations (“Beyond Borders”) for new members.

Corporate Social Responsibility Manager • AIESEC United States East

2026 • Remote, six months

- Selected for a US support team; run its social responsibility work remotely across time zones with little supervision.

ACHIEVEMENTS

- **Delegate, HPAIR Asia Conference 2026** (Harvard Project for Asian and International Relations), Hanoi, Vietnam.
- **Apple Developer Academy Indonesia, Cohort 2027** – cleared document screening; invited to the entry test.