

ABOUT ME

Founder of HeyGrowin and Data Analysis student at the University of Messina. Since 2024 I have built the systems four small businesses run on — inventory, billing, e-commerce and student management — and one client has used my inventory system for over two years. I also build AI systems, including a self-publishing content engine and a safety-first AI agent with 138 automated tests. Looking for an internship in data, software or applied AI.

WORK EXPERIENCE

01/2024 – Current **Founder & Lead Developer**

HeyGrowin · Messina, Italy / remote · heygrow.in

Business systems studio: websites, internal tools and automation for small businesses.

- **Ansh Color Lab** — Built an inventory management system the business has run on for 2+ years, then added further internal systems; same-day support and bug fixes.
- **Raja Nursery** — Full digital setup from scratch: website, social media management that brought in new customers, upgrade to an e-commerce store, custom billing software and a pot-tracking system.
- **SKOLAR** (study-abroad consultancy, Italy) — Launched the website, which now brings them clients, and built the back office: student records and documents, workflow management and application tracking.
- **AnandPic** — Partnered from launch day; built a website the owner controls end to end (banners, products, categories, festive sales) with no code and no running cost.
- **Own products** — heygrow.in and its blog (Next.js), appearing in Google Search for 300+ queries; HeyGrowin Outreach Engine, a CRM tracking ~767 B2B leads across email, WhatsApp and phone.

09/2025 – 12/2025 **Digital Outreach Intern**

Samarpit — Girl Rising Project (NGO) · Bilaspur, India

- Led the NGO's digital transformation: grew its social media presence and online visibility, and strengthened outreach to schools and the local community.

EDUCATION AND TRAINING

2026 – Current **Bachelor's degree in Data Analysis**

University of Messina · Messina, Italy · EQF level 6

2026 **Higher Secondary School Certificate (CBSE, Class XII)**

Krishna Public School · Bilaspur, India · EQF level 4

- Cyber In-charge: ran the school's technology and organised inter-school events.
- Technical lead for annual functions: video editing, animation and web work.

LANGUAGE SKILLS

Mother tongue: **Hindi**

Language	Listening	Reading	Spoken production	Spoken interaction	Writing
English	B2	B2	B2	B2	B2

English: IELTS, overall band 6.0 (12/2025). Levels: A1–A2 basic, B1–B2 independent, C1–C2 proficient (CEFR).

DIGITAL SKILLS

- **Programming:** Python, TypeScript, Java, HTML/CSS, Next.js, REST APIs, automated testing
- **Data and backend:** SQLite, Firebase, Google Search Console analytics
- **AI:** local LLMs (Ollama), LLM APIs, multi-model review pipelines, AI-assisted development (Claude Code)
- **Business systems:** inventory, billing, e-commerce, CRM, no-code admin panels
- **Deployment:** Git/GitHub, Cloudflare Pages, Vercel, DNS configuration
- **Creative tools:** video editing, animation, photography, AI video (Google Flow/Veo)

PROJECTS

HeyBlog — a blog that writes, checks and publishes itself

heygrow.in/blog

Pipeline with no manual steps: trending topic → scoring → local LLM draft → three-model gate (writing, quality, harmful-content check) → duplicate check → publish. Runs on an 8 GB Mac mini at zero API cost and resumes interrupted runs. Pages surface for 300+ Google queries; low clicks showed impressions are not readers, so I moved effort to client work.

RevenueLoop — an AI agent that cannot spend money on its own

Python, SQLite

Language models only propose; deterministic code owns money, permissions and risk. Append-only ledger, human approval for any spend, sandbox for untrusted code. 138/138 tests on ~2,440 lines of core code.

Drop — open-source PC ↔ phone file transfer

Python, Java · Android app in progress

One-time pairing, automatic discovery on the local network, token-authenticated transfer. Wrote the protocol specification and a Java reference client; 25/25 cross-language tests passing.

HONOURS AND AWARDS

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|------------|---|
| 02/2024 | SOF National Cyber Olympiad 2023–24 — Gold Medal of Distinction; International Rank 275, Zonal Rank 24, School Rank 1. |
| 01/2026 | 2nd place, AI & Robotics competition — Krishna Public School. |
| 01/2026 | 2nd place, Snapshot photography competition — Krishna Public School.
3rd place, Video Making — "Kalam Within Me" inter-school competition, Aadharshila Vidya Mandir. |
| 2022, 2023 | Certificate of Accomplishment — video editing for the school's annual functions. |

CREATIVE WORKS

Crossing the Genesis — co-wrote and co-directed an AI-generated sci-fi film for the Future Vision XPRIZE competition (Google Flow/Veo).

ORGANISATIONAL AND COMMUNICATION SKILLS

- **Client management:** run four client accounts end to end — scoping the problem, building, delivering and providing ongoing support.
- **Event organisation:** as school Cyber In-charge, organised inter-school events including EVOLV 2025 (Certificate of Appreciation, 11/2025).
- **Outreach:** led social media and community outreach for an NGO; run B2B outreach across email, WhatsApp and phone for HeyGrowin.

Autorizzo il trattamento dei miei dati personali presenti nel CV ai sensi del Regolamento UE 2016/679 (GDPR) e del D.Lgs. 196/2003.