



Summer Internship Program

Duration: 02 months

Elsteel Modular Products India Pvt. Ltd.

April 2026 – June 2026

Digitised gate-pass control and production reporting, quantified material scrap and machine downtime and recommended to management

- **Elicited requirements** from 8 security guards, 4 purchase managers and 2 accounts managers across 2 gates to replace 6 paper registers
- **Built and handed over a role-based system** on Python, Swift, Kotlin and Next.js, locking vehicle exit until GRN and invoice were logged
- **Transcribed** 1,568 handwritten laser job entries into a **live Power BI dashboard**, tracking **57% output growth** and of downtime in Shifts
- Quantified 8.14% **material scrap** across Amada machines for a month of **floor study**, isolating one program at **32.2% or 1.38 T a month**
- **Recommended** moving shearing to the laser, and 80 to 120-grit change, and flagged 74% polycarbonate **scrap** worth ₹1.4–1.7 Cr a year
- Documented a plant-wide **process map** and a **procurement SOP** covering 7 purchase-order types and company's **3 quote approval** rule

Professional Experience

Total Experience: 1 year 0 months

ArioPix – Consultant (Drone Technology and Media Solutions)

July 2024 – June 2025

Built a drone, technology & media practice in Goa from the ground up, owning client acquisition, scoping, delivery, hiring and finances across

- Took ArioPix from registration to ₹11L+ revenue in its first year of operations, **delivering 50+ drone, technology and media projects** across **real estate, event, hospitality and public sector** businesses and clients across Goa with **no external borrowing or fund raising**
- **Led full-cycle delivery** of custom websites, mobile applications, ERP systems, workflow automation and local AI implementation for **8 clients** - owning requirement discovery, scoping, estimation, freelancer coordination **from first call to final project implementation**
- **Delivered 2D and 3D mapping, topographic imaging** and aerial cinematography using **DGCA-compliant** aircraft and custom-built FPV drones, giving construction and real estate clients and government **survey-grade site data** earlier commissioned from outside the state

Internships/Live Projects

Duration: 9 months

Exotic Goa, Consultant

Nov 2025 – June 2026

Designed and delivered a platform to streamline business operations through workflow automation and data-driven decision making

- Led requirement discovery, **solution architecture**, team formation and product delivery for **modular enterprise management platform**
- Designed business workflows, user journeys, role based access control and approval processes to **standardise organisational operations**
- Defined **product roadmap**, modules, epics, user stories and sprint deliverables and **structured execution** across cross-functional teams

Matruchhaya Trust, Product Consultant

Jun 2026 – Aug 2026

Designed and delivered a platform to streamline business operations through workflow automation and data-driven decision making

- **Scoped and built a donation platform** for 7 trust projects, defining 22 admin screens across 7 modules and 15 user flows pre-build
- **Built 80G compliance** into the flow: mandatory PAN, archive-only audit records with **secure payment gateway** (razorpay) integration

Academic Achievements

Year	Degree	Board / University	% / CGPA
2025 – 2028	PGDM	Goa Institute of Management	Pursuing
2020 – 2024	B.E. (Information Technology)	Goa University	70.20 %
2019 – 2020	HSC	CBSE	81.80 %
2018 – 2019	SSC	CBSE	81.40 %

- **DGCA Certified Remote Drone Pilot (Government of India)** - authorised for commercial **drone operations** and aerial data capture
- **Commendation Award - Goa Police** - for eBeat System development, by the **Hon. Chief Minister of Goa** for civic-tech innovation.
- **Backend Developer Certification - Meta** learned designing system architecture and fundamentals of **System Design**, APIs, database, etc.

Select Academic Work

Goa Police eBeat Management System	Led requirement analysis , proof of concept and the first deployed version of a geo-verified beat patrolling system built with Goa Engineering College for Goa Police. Designed 3 interfaces - a mobile app for beat officers with GPS and timestamp locked entries , photo proof and offline sync; a web dashboard giving PI, DySP and SP (higher rank officials) ranks live oversight and digital court orders; and an admin panel for geospatial data and backups. Currently live & used by 500+ officers state-wide with manual reporting effort down by 80% approximately
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Positions of Responsibility

- **Core Committee Member, TEDx GIM [2025–27]**: Supporting speaker outreach, partnerships, and execution of conference operations
- **Placement Secretary, Student Council, GEC [2023–24]**: Coordinated placements with the companies assisted 40+ students get internship

Extra-curricular Activities

- **Captain, BrainBots Robotics [2022–24]**: Led a 13-member team to 12 awards across 20+ state and national level robotics competitions
- **Certified 9th Kyu, Karate [2013–14]**: Cleared the grading examination after structured training and competitive practice for Blue Belt