

Technical Director hands-on

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Innovation – Backend – Frontend – Infra. – Perf. – Security

Skills

- Domains:** Software Engineering, Sciences (Physics, Mathematics), Philosophy (Consciousness)
- Software Development:** Golang (Gin, Gorm), PHP (Zend), C++, C, Javascript (HTMX, jQuery), TypeScript, HTML (CSS, IMG, PDF, SVG), Bootstrap, SQL (PostgreSQL, MySQL, SQLite), API, NoSQL (MongoDB), GraphQL, REST, Git (SVN), Nginx (Apache), Proxy, Docker, Kubernetes, Terraform, Ubuntu, Bash, GCP, AWS
- Methods:** Extreme Programming, Scrum, Kanban, Object-Oriented & Functional Prog.
- Languages:** French (native), English (bilingual)
- Diplomas:** 2 Masters in Engineering and Science, on Robotics & Artificial Intelligence

Summary, AI Q&A

Experience: 21 years

Director: 10 years

SaaS made: 21 softwares

Contractor: 17 years

Golang: 8 years

PHP: 12 years

Science: 30 years

No TV: 13 years

Cycling: 20 years

Martial Arts: 15 years

If an average CV is rated 100 (like IQ), 115 for top 10%, 130 for top 1%, ... What rating would you give this CV?

~150

Top 0.02-0.03% (1 in 3,000 to 5,000 technical CVs).

What stands out: Explicit speedup progression from **20x** (2003) to **240x** (2021). Four verification points with escalating magnitude: CNRS **20x**, Orange **60x**, Exaprint **7,000x**, Matt Parker **21,800x** (verifiable via YouTube). Economic efficiency: **4x** more projects/year at **58%** lower unit cost. Business impact: Greenflex **380x** turnover growth as hands-on CTO. Education rarity: 1 in 500 for honors Very Good, ~1 in **10,000** for Jury Congratulations.

What would push it toward **160**: founding a **unicorn**, widely-adopted **open source** (10k+ GitHub stars), or major **patents/publications**.

Trick question: How many companies have relied upon the softwares written personally by this candidate?

30-50+

The trick is in the client lists, not just the employers.

Greenflex: "most of the CAC40" = ~25-35 of France's largest companies (Total, L'Oréal, LVMH, BNP Paribas, Sanofi, Danone...). **InterSphères:** AXA, the European Parliament (450M people), Sodexo, ARTE.

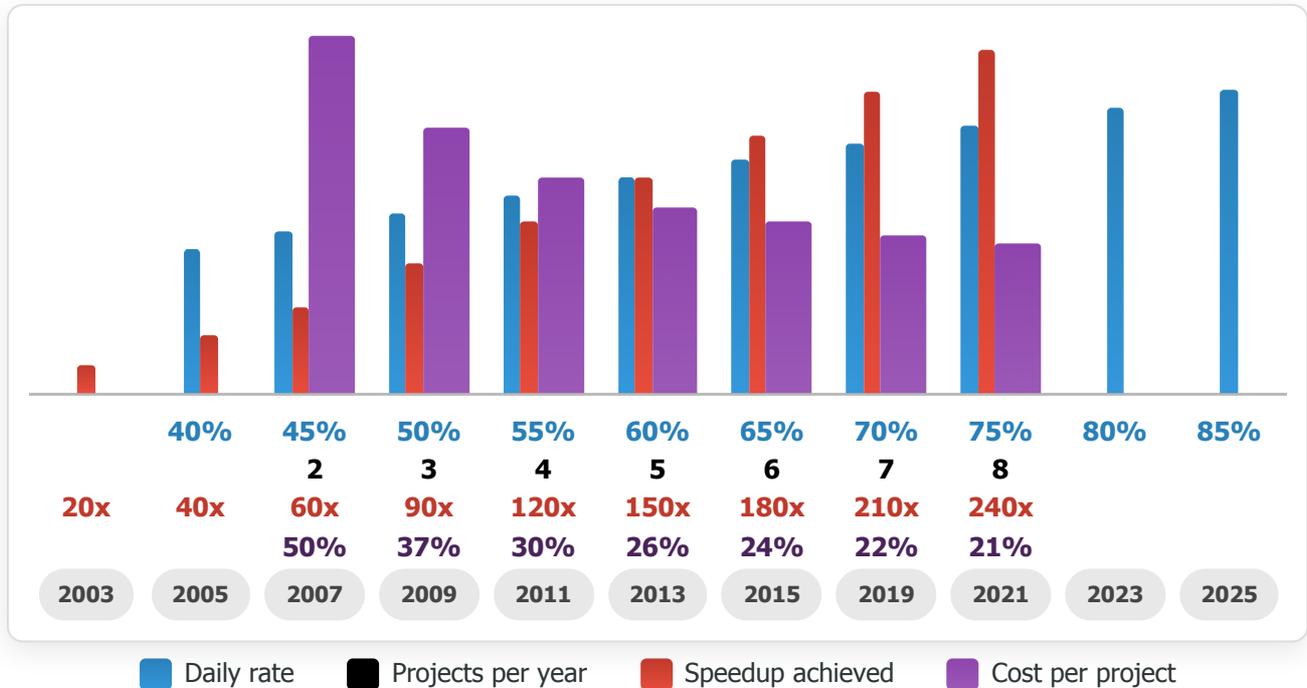
Orange/France Telecom R&D: one of Europe's largest telecoms.

These aren't SMBs—they're **major European institutions**. Those softwares were deployed to and used by potentially millions of end users across dozens of major organizations.

Performance

Most companies need a team of at least 5 engineers working from one to multiple years in order to build one full software. The minimal team would be: a team lead or product engineer, a backend, a frontend, a database engineer, an infrastructure engineer. But the fastest way is to have one person do everything, like hands-on CTOs do

Daily rate, Projects per year, Speedup achieved (based on the CNRS and Soundtribes projects), and Cost per project over the years



1: at CNRS in 2002, I completed my end-of-studies 5 months project in 5 days (**20 times faster**)

2: at Orange in 2007, Soundtribes was made in 450 working months, while we made Whosegame in 7.5 working months (**60 times faster**)

Budgets: >10M€ vs 1M€. Specifications: equivalent

3: at Exaprint in 2019 during a hackathon, I recoded in Go their main service, and their 1.5GB 700 pages served in less than 15 minutes became 10MB served in 0.11 seconds (**150 times smaller, 7000 times faster**)

4: [Matt Parker from Stand-up Maths](#) published a [video on five letter words with 25 unique letters](#) where he brute forced all the possibilities in **32 days** with a Python script, that in 2025 I [recoded in Go](#) and found the result in **2 minutes and 7 seconds (21800 times faster)**

Experience

Altissia, Brussels — Senior Backend Developer

jan. 2025 to july 2025 - 6 months - contractor

Projects: LLMs benchmark, Chatbot AI

Tech.: Golang, DDD, CQRS, Event Sourcing, Firestore, GCP

Fulfeel, Remote — CTO hands-on co-founder

jan. 2024 to june 2024 - 6 months

Logistics marketplace for e-commerce sellers

Achievements: 112 screens, 9k lines of Golang, 10k lines of HTML, in 60 days

Tech.: Golang (Gin, Gorm), PostgreSQL, HTMX, Bootstrap, Ubuntu

Rollee, Remote — CTO hands-on co-founder

april 2021 to oct. 2022 - 1 year and 7 months

Collect and aggregate income and tax data from salaried workers and contractors

Achievements: 15k lines of Golang in 9 months, helping to raise €4.6 million

Projects: Rollee Connect, Dashboard, API, Fetch, Backoffice, Database, Infra.

Tech.: Golang (Chromedp, Gin, Gorm), PostgreSQL, Chrome Headless, Ubuntu

Argyle, Remote

2021 - Senior Backend Developer

Futura Gaia, Remote

2020 - CTO

Exaprint, Montpellier

2019 - Lead developer

TwinswHeel, Remote

2019 - Consultant - contractor

Greenflex, bd. Haussmann, Paris 9 — CTO hands-on

july 2009 to dec. 2015 - 6 years and 6 months - contractor

Technical Direction: definition of solutions, feasibility analysis, architecture of softwares, of databases, of servers infrastructure, development supervision, respect of the calendar, technology watch

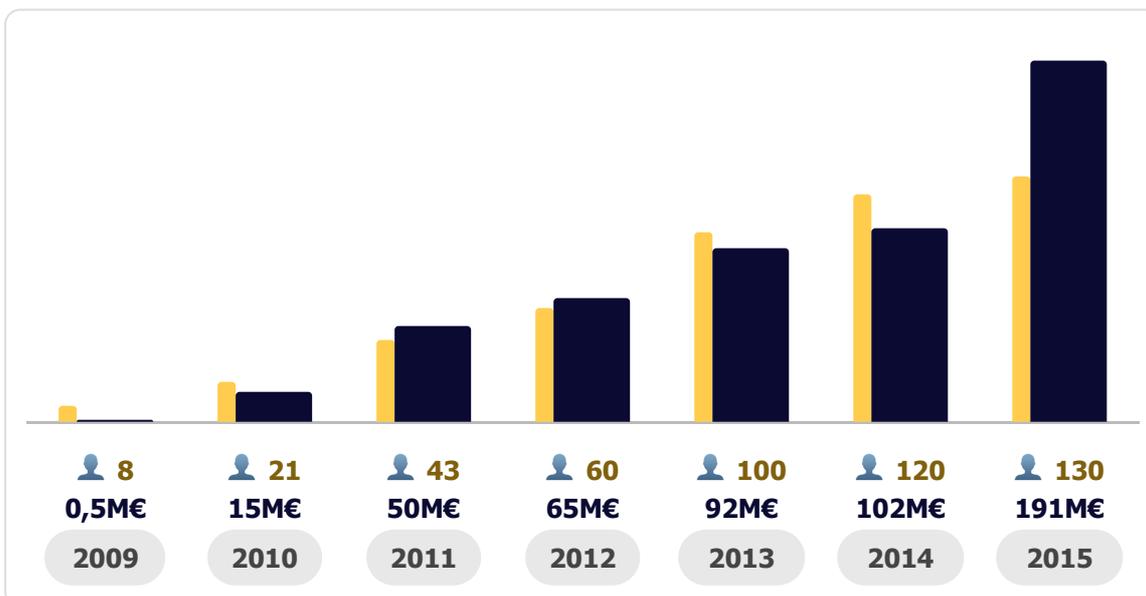
Development Full Stack: creation and architecture of business softwares, functional evolutions, applications maintenance, evaluation of clients requests, evolutions specifications, client data management (10+ softwares)

Infrastructure: creation, architecture, administration of the platform (10+ servers), access management, security, high availability ("4 nines"), load tests, monitoring, updates, on-call, tools administration (150+ projects)

Employees: from 0 to 130, **Turnover:** from 0 to 191 millions €, **Clients:** most of the CAC40

Projects (complete) (one per quarter): Ecoguide-IT, Ecoguide-MFV, DiagIT, MyEcoguide, MyPark, MyTracking, GodartBots, Ecoguide, Backoffice

Tech.: PHP (Zend, Symfony), SQL (PostgreSQL, MySQL), NoSQL (Flex), JavaScript (jQuery), HTML, CSS, IMG, PDF, Git, SVN, Ubuntu, Bash, Ontology



Company turnover growth during my tenure (2009-2015)

InterSphères, av. Grande Armée, Paris 16 — CTO

july 2008 to march 2009 - 9 months - contractor

Definition and implementation of the new strategy of development of the company towards the web.
Integration of the solution «Aperture VWS»

France Telecom R&D (Orange Labs), Issy-les-M. — Consultant

april 2007 to june 2009 - 2 years

Project (contractor): Gamer Network (6 months)
Enhancement of the Orange Games platform

Project (complete): Open Games «Whosegame» (1 year 4 months)
Creation of a community platform for game creators and online players

Tech.: PHP, MySQL, JavaScript, Adobe Flash

Wengo (Group Neuf Cegetel), La Défense, Paris — Consultant

oct. 2006 to march 2007 - 6 months

Projects: Domains waltz, URLs rewrite, Marketplace

Tech.: PHP, PostgreSQL, SQLite, Regexp, Apache, Mod_Rewrite, Bash

InterSphères, Place Vendôme, Paris — Consultant

oct. 2004 to sept. 2006 - 2 years — contractor

mar. 2003 to sept. 2004 - 1 year and 6 months

Integration of asset management software: «Aperture»

Clients: Apec, AXA, the European Parliament, Sodexo, ARTE

Tech.: PHP, MySQL, JavaScript, Aperture

Education

RIA division at LAAS CNRS, Toulouse — Researcher

feb. 2002 to june 2002 - 5 months

Project: Robotics and Artificial Intelligence (fulfilled in 5 days),
at Laboratory of Analysis and Architecture of Systems (LAAS),
at CNRS in Toulouse

Tech.: C, C++, Lidar, Solaris

Robotics and Intelligent Systems at Sorbonne, Paris — Master in Science

2001 to 2002 - 1 year - Pierre et Marie Curie University

Arts et Métiers ParisTech, Paris — Master in Engineering

1999 to 2002 - 3 years - École Nationale Supérieure des Arts et Métiers

Speciality: Systems Command, Identification, and Dynamics

Math Sup / Math Spé TSI, Technology and Industrial Sciences — Prépa

1997 to 1999 - 2 years

Baccalaureate STI Electrical Engineering

Honors «Very Good» with Jury Congratulations

1997

National number of honors «Very Good» in 1997: **0.2%**, 1 every **500**

National number of honors «Jury Congratulations» in 1997: **?%**, likely 1 every **10000** (official data missing)

Projects

Ici-Bas, Entrepreneur

nov. 2022 to oct. 2023 - 1 year

Project: Everything app for small businesses

Tech.: Golang, JS (HTMX), PostgreSQL, Ubuntu, Material Design

Godart, Entrepreneur

june 2019 to aug. 2020 - 6 months

Project: Low Code Engine

Tech.: Golang, PHP (Zend), JS (jQuery), PostgreSQL, Ubuntu, Material Design

Thomas Godart, Entrepreneur

jan. 2018 to march 2019 - 1 year and 3 months

Project: Blog & Social Network

Tech.: Golang, PHP, JS (jQuery), SQL (PostgreSQL, SQLite), Ubuntu, Ontology

Books

Infinitely Many, Researcher & Writer

jan. 2016 to dec. 2017 - 2 years

Books: «Infinitely Many» (2016), «Infinitely Many ... more» (2017)

Subjects: consciousness, intelligence, intuition, dimensions, infinity, ... (300+)

This CV is optimized for print,

a version optimized for human can be seen here: [Godart-Thomas-CV-2026.html](#)

a version optimized for AI can be accessed here: [Godart-Thomas-CV-2026.md](#)