Resume

Anthony CAUMOND

20+ years of experience

Profile

During my career, computing has been my preferred innovation vector. After a few years building "demos", I did protos with industries (PSA | Michelin | Eramet). The prototypes were fun, but I targeted the industry to be where the decisions are taken. After some years there, I search for a place where I can use my knowledge and innovate

Contact

(+33) 6 65 25 02 79
caumond@gmail.com

France (Clermont-Fd)

Training

Université d'Auvergne, 2005 - Operations Research Ph.D.
ISIMA, 2001 - Computer Science degree

TOGAF & BASICS APICS certified

See my website for more details

⮺ *Follow hyperlinks for public references and explanations*

Experience based on my 3 pillars

	Activity & Experiences	Supply Chain	Information Technology	Optimization
2021	**C.V. website**		Clojure(script) in react	
	Product owner of an inhouse PLM *Michelin*	- Creates, sell and materialize the vision - Product lifecycle management tool - Team leader	- Clojure prototyping - Application design	
2019	**Enterprise Architect Supply Chain (group)** *Michelin*	- C-Level enterprise studies - Software package purchasing Automotive ERP- Integrated Planning - Framework studies for a major transformation program (what it is ?) - S&OP framework & sourcing with JDA - 1st attempt of group A.I. software purchase	- Knowledge of Main Supply Chain software packages - Practise of Enterprise Architecture - Launch of an event streaming app (product owner)	
2016	**IT Architect & S.C. Consultant** *Michelin*	- Business architecture - Production planning solution expert - BASICS certification	Solution Architecture	
2008	**IT & Supply Chain Consultant** *Unilog*	- Distribution Requirement planning deployment, change management	- PL SQL opt. tool – dis. netwok optimization - C++ optimization tool – tactical optimization	- Distribution network optimization (Busaker & gowen) - Tactical planning (Iterative metaheuristics)
	e-commerce website *Family jewellery*	- Practical order to cash knowledge (web archive)	- Php5 mysql paradox db - Design & development Back & front-end	
2006	**Operation Research PhD & Teacher** *Blaise Pascal University*	Industrial Proof Of Concepts: - PSA – Assembly line optimization - PSA - Workshop optimization - Eramet – Forging workshop optimization - Michelin – Test tracks time tabling - Michelin – Plant simulation	- Borland C++ - UI - Framework for iterative optimisation (chapter 5 of thesis)	Phd thesis & Articles : - C.O.R : Time lag - E.J.O.R. : Transportation - Iterative methods - Discrete event simulation & modelling - Linear programming - Graph optimization
2001	**Personal Activities**		- Demo making & games - Stock management software - Assembly Z80 & 68000	