

Resume



Anthony CAUMOND

20+ years of experience

Profile

I started development early, and never really stopped. I developed some domain knowledge in Operations Research and Supply Chain. Now I would like to focus more on technical skills. I have deep convictions about industry needs and future. I proved my ability to be both disruptive and pragmatic.

Contact

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France ([Clermont-Fd](#))

Training

[Université d'Auvergne](#), 2005 - Operations Research Ph.D.
[ISIMA](#), 2001 - Computer Science degree

[TOGAF](#) & [BASICS](#) APICS certified

🔗 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 <i>Michelin</i>	<ul style="list-style-type: none"> - Creates, sell and materialize the vision - Product lifecycle management tool - Team leader 	<ul style="list-style-type: none"> - Clojure prototyping - Application design 	
2019	Enterprise Architect Supply Chain (group) <i>Michelin</i>	<ul style="list-style-type: none"> - 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 	<ul style="list-style-type: none"> - 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 <i>Michelin</i>	<ul style="list-style-type: none"> - Business architecture - Production planning solution expert - BASICS certification 	Solution Architecture	
2008	IT & Supply Chain Consultant <i>Unilog</i>	<ul style="list-style-type: none"> - Distribution Requirement planning deployment, change management 	<ul style="list-style-type: none"> - PL SQL opt. tool – dis. network optimization - C++ optimization tool – tactical optimization 	<ul style="list-style-type: none"> - Distribution network optimization (Busaker & gowen) - Tactical planning (Iterative metaheuristics)
	e-commerce website <i>Family jewellery</i>	<ul style="list-style-type: none"> - Practical order to cash knowledge (web archive) 	<ul style="list-style-type: none"> - Php5 mysql paradox db - Design & development Back & front-end 	
2006	Operation Research PhD & Teacher <i>Blaise Pascal University</i>	Industrial Proof Of Concepts: <ul style="list-style-type: none"> - PSA – Assembly line optimization - PSA - Workshop optimization - Eramet – Forging workshop optimization - Michelin – Test tracks time tabling - Michelin – Plant simulation 	<ul style="list-style-type: none"> - Borland C++ - UI - Framework for iterative optimisation (chapter 5 of thesis) 	Phd thesis & Articles : <ul style="list-style-type: none"> - C.Q.R : Time lag - E.J.O.R. : Transportation - Iterative methods - Discrete event simulation & modelling - Linear programming - Graph optimization
2001	Personal Activities		<ul style="list-style-type: none"> - Demo making & games - Stock management software - Assembly Z80 & 68000 	