

David Andrianaivalontsalama

Co-Founder at Quæfacta

Paris, France

Contact

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<https://www.linkedin.com/in/david-andrianaivalontsalama-437b064> (LinkedIn)

<https://quaefacta.com/> (Company)

<https://www.avantage-compris.com/> (Company)

Top Skills

Software Project Management

Agile Methodologies (e.g. Scrum)

Business Analysis

Languages

French (Native or Bilingual)

English (Full Professional)

Open Source Projects

avc-binding-dom: XML / YAML / JSON / Java binding, 2011 - Present

<https://code.google.com/archive/p/avc-binding-dom/>

Summary

Team leader.

Problem solver.

I have a background in technical architecture and an experience in software development. I'm good at lateral thinking and at telling greek mythology.

Experience

Quæfacta

CPO & Co-Founder

January 2019 - Present

Paris, France

Quæfacta provides a digital solution bringing trusted traceability in healthcare.

We rely on organisational partnerships and future-proof technology, integrate fragmented information sources and provide companies with real-time data, analytics and AI to streamline operational activities and assist in improving workflow, patient lives and treatment outcomes.

Avantage Compris

Owner

March 2006 - Present

Limoges, France

Avantage Compris offers software development and software project management skills.

R&D: Traceability platform

Crystalchain

CPO

October 2017 - April 2018

Paris, France

Chief Product Officer of a blockchain-based traceability platform.

Team of 5

Collecting & implementing customer requirements

Blockchain & Smart contracts development

Technical architecture & frameworks

Ministère de l'Éducation nationale

Project Manager

2016 - 2017

Paris Area, France

Project manager, team of 5

Web app that manages apprenticeship courses

JPLC

Senior Software Engineer

2014 - 2016

Limoges, France

Development of a web app that does statistical analysis (L2-boosting for inferences on missing data) + data encryption

Company training on programming language: Java, Ruby, C

Université Numérique Paris Ile-de-France

Senior Software Engineer

2014 - 2014

Paris, France

iOS and Android app: "Univmobile"

Patients Know Best

DevOps Engineer

2013 - 2014

Limoges, France + Cambridge, UK

Automated setup for new developers: Vagrant images with the full stack (Tolven from OpenClinical, etc.)

Capgemini

Business Analyst / Software Developer

2010

Paris Area, France

SNCF: Business Analyst on marketing/sales of the "Multi-Canal, Multi-Lots" app

Bureau Veritas: Software Developer on an app for auditors

Avantage Compris

Project director / Software Developer / Consultant

2006 - 2010

Limoges Area, France

CNAMTS, Paris: Web app for follow-up on the A/H1N1 vaccination campaign

CNASEA, Limoges: Project director on "Osiris"; Team of 50 people, 8 projects, Ministère de l'Agriculture

Batilog, Toulouse: Startup co-founder. Batilog aided individuals track the work done on the building of their personal houses.

MSA, Montauban: Consultant (project auditing) + Technical Architect

Capgemini

Technical Architect / Consultant

2006 - 2010

Bordeaux, France

Standard&Poors, New York: Project auditing; Team of 100 people, USA/India

Education

Université Paris VI, France

1996: DEA de Logique

École Polytechnique, France

1995: (X92), France