

CONTACT

contact@davidaudran.com



+336.18.96.97.89



Toulouse - France



github.com/linoaviii



LANGUAGES

Java / JEE Python Android PHP JavaScript C# Go

INTERESTS











I particularly like challenges, discovering new languages, new ways of working and constantly questioning my knowledge by participating in innovative projects.

PROFESSIONNAL EXPERIENCE

FREELANCE SOFTWARE ARCHITECT

Mars 2022 – January 2023

INFOSYS - TOULOUSE - FRANCE

Management of the software architecture for military applications on behalf of Airbus. Technical decisions, relationship with infrastructure and cybersecurity architects, drafting of architecture documents to Airbus standards.

Architecture - ArchiMate, Strong cybersecurity constraint DevOps - Jira, Jenkins, Artifactory, Ansible, Confluence **English-speaking company**

SENIOR SOFTWARE ENGINEER – PROJECT LEADER

2016 - 2022

KOMAX LASELEC - TOULOUSE - FRANCE

Development and Management of projects focused on the design and industrialization of new digital products as well as on artificial intelligence and IOT

Strategic industry 4.0 projects – OPCUA, MQTT, Webservices Software products industrialization for the aeronautics sector Senior software engineer - Java 8, Android, Python, C#, Javascript, Go Implementation of the SCRUM method on pilot projects

FREELANCE - SOFTWARE ENGINEER

2010 - 2016

AIRBUS HELICOPTERS - MARIGNANE - FRANCE - 2013 - 2016

Design and development of a manufacturing tool for helicopter wiring harnesses

Languages: Java - Android - PHP - JavaScript - Catia V5 macro

VIVENDI MOBILE ENTERTAINMENT - MARSEILLE - FRANCE - 2012 - 6 months

Development of a video-on-demand platform for connected television (Philips, LG, Sharp, Samsung et Panasonic)

Languages: PHP - JavaScript

GROUPE SNEF - MARSEILLE - FRANCE - 2012 - 4 months

Integration of an open source PHP5 e-learning platform (Moodle) for the group's employees (10,000 people)

Development of specific tools (webservices and progress monitoring)

Languages: PHP - JavaScript

FREELANCE - SAINT REMY DE PROVENCE - FRANCE - 2010 - 2012

Creation of a communication agency

Development of websites for small and medium-sized businesses and a restaurant reservation platform

Languages: PHP - JavaScript

EDUCATION & CERTIFICATIONS

CERTIFICATION SAFE 5 AGILIST

2021

2021

CERTIFICATION PROFESSIONAL SCRUM MASTER PSM1

ID 851327

SOFTWARE ENGINEER AND MANAGEMENT

2007 - 2010

POLYTECH' MONTPELLIER