

Mickaël Royer

Architecture Manager

Experienced Digital Architect with a demonstrated history of working in the government administration industry.



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WORK EXPERIENCE

Architecture Manager Direct Assurance

03/2021 - Present

Paris

AXA DIRECT in France offers motor, home and health insurance available in direct sales model - via telephone and Internet.

Achievements/Tasks

- Software architecture and design
- Cloud transformation strategy IaaS/PaaS
- Management of subcontractors, experts and architects in an international context

Architecture Manager

Upply

03/2020 - 03/2021

Paris

Freight Marketplace

Achievements/Tasks

- Design of architecture views (business, data, applications, technology),
- Microservice architecture pattern definition in a cloud environment,
- Implementation of DevOps practices,
- Security audit and remediation (Bug Bounty),
- Software quality review.

Solution Architect

Prime Minister Services

02/2017 - 02/2020

Paris, France

Achievements/Tasks

- Definition of an architectural framework (architecture principles, development standards, technical requirements, security constraints)
- Design of architecture views (business, data, applications, technology),
- Implementation of a Digital Platform (Jalios),
- Implementation of DevOps tools (Ansible),
- Implementation of secure mobile devices solutions (MDM/MAM).

Lead Architect

GIP-MDS

01/2008 - 02/2017

Paris, France

www.net-entreprises.fr - E-Government

Achievements/Tasks

- Coordination of subcontractors, experts and architects.
- Definition of an architectural framework (architecture principles, development standards, technical requirements, security constraints).
- Modeling and steering of software quality analysis process (SQuARE standard).
- Implementation of DevOps practices (Continuous Integration, Application Release Automation)
- Definition of integration pattern (REST API) for a distributed architecture solution.
- Implementation of an Application Performance Management (APM) solution and technical expertise through code reviews.

SKILLS

Enterprise Architecture

TOGAF

Archimate

Software Craftmanship

Cloud Azure

Security

Devops Practices

K8s/Docker

Web Application

REST API

µServices

JS

JEE

Python

PERSONAL PROJECTS

Eye Tracker (04/2018 - 05/2018)

- Gaze Interaction Application

EDUCATION

Computer Science Engineer

ESIEE

09/1995 - 06/2001

Paris

ACHIEVEMENTS

The Open Group Certified: Open Agile Architecture™ Practitioner (06/2022 - Present)

Microsoft Certified: Azure Fundamentals (09/2021 - Present)

ANSSI Training (06/2018)
Internet and Security (Administration)

CIGREF Publication (10/2014)
Data business challenges

The Open Group Certified: TOGAF™ (11/2010 - Present)
The Open Group Architecture Framework

SUPPORTED CAUSES

ELA

INTERESTS

Machine Learning

Data Science

DevOps

Security

IoT

Cloud