



ARNAUD DEROSIN

Experienced Full Stack Engineer, I have spent the past 5 years deepening my knowledges as well as my interest into future solutions. I am looking for my next challenge as I wish to share my experience and invest my time into project for which I could make a difference.

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EDUCATION

OCT 2017	INGETIS, Evry — MASTER 2 - IT Expert
JUL 2015	INGETIS, Evry — BACHELOR - Software-Developer

EXPERIENCES

2020 - NOW	DEVELOPMENT LEAD @ DATANCE
2019 - 2020	FULL STACK ENGINEER @ USIDEU
2018 - 2019	CTO @ YUMI G.K
2014 - 2017	CTO @ UNION-DES-FORGERONS
2013	LEAD FULL STACK DEVELOPER @ ANALYS-INFORMATIQUE
2012	FULL STACK DEVELOPER @ ARAMIS GROUP

DETAILED EXPERIENCES

DEC 2019 - MAY 2020

HEALIN

This mental health focused service is matching certified counselor with people. It allow the user to book from a web app and speak through a 2D avatar, share documents, keep tracking of previous CBT sessions.

- Full Stack IT management
- IT architecture conception
- User Interface Front End (Web and Mobile)
- Apps development (Web and Mobile)
- Cloud Database architecture

JUL 2019 - NOV 2019

UFIT

UFIT is a flutter application which allow the user to record himself during exercising with guideline, music background and timer. It record the user and analyse multiple part of the body from trained AI models then show the result to the user. Integration and development from scratch including custom UI Kit.

- IT architecture conception
- User Interface Front End
- Mobile application engineering
- Cloud Database architecture
- Technical specifications translation

NOV 2018 - MAR 2019

NDA COVERED MOBILE APP PROJECT

Using connected glasses, this reading app is aiming at revolutionizing the way you are reading books. By recovering emotional data, the story from the book would evolve and propose alternative story paths to the reader.

- Full Stack IT management
- IT architecture conception
- Mobile application engineering
- Back-End set up
- Cloud Database architecture
- Technical specifications translation

MAY 2018 - DEC 2018

VR WORLD TV

VR World TV is a Netflix like platform proposing VR Experience from the user's mobile phone. It required me to get involved into one of the biggest IT architecture on the market. A set of APIs, two natives SDKs, two natives apps, complex cloud engineering and complete CMS environment were all part of a huge challenge that this project was representing.

- Full Stack IT management
- Cloud Computing Engineering
- User Interface Front End
- Payment System Engineering
- Ticket System Engineering
- Coupon System Engineering
- CMS Conception
- Recruitment Supervising

APR 2018 - FEB 2019

MERIT

MERIT was a real challenge. I had to deal with a multitude of legal restrictions while struggling developing a product that would provide the user a sleek experience.

- Cloud Computing Engineering
- Security System architecture
- Database legal compliance supervision
- SDK development
- API development
- Mobile and Web App development

APR 2018 - DEC 2018

ENGINE

ENGINE is a one click job matching app. Storing multiple resumes, making different search form templates, customizing your job alerts were some of the features integrated in the multilingual mobile application.

- Full Stack IT management
- Cloud Engineering
- Database architecture
- Native SDK development
- App development

SEP 2014 - SEP 2017

UNION-DES-FORGERONS

The company is a forge where IT structure were inexistent, my challenge was to translate a quantity of technical terms into understandable content for people in the metal industry. During my 3 years on this project, I took care of creating a complex IT infrastructure that benefits their enterprise by accelerating and structuring their sales processes.

- Full Stack IT management
- Web platforms development
- Set up of an entire IT service
- Implementation of IT asset managements
- Creation of an helpdesk tools
- Network architecture
- Backend hardware and software configuration

JAN 2013 - MAR 2013

ANALYS-INFORMATIQUE

I developed a solution for this project in order to create REST software to software bridges. The bridges were handling HTTP request passing essential data and I optimized the process in order to reduce the request amounts.

- Web Services
- Software Development

JAN 2012 - MAR 2012

ARAMIS GROUP

Built a Sharepoint integrated API software managing CRUD operations to manage customer support tickets.

- Software Engineering
- UI/UX
- Functional Tests
- Deep Documentations

LANGUAGES

FRENCH	Fluent
ENGLISH	Business
JAPANESE	Conversational

SKILLS

FRONT-END	HTML CSS JavaScript TypeScript VueJS React AngularJS
BACKEND	Python NodeJS JavaScript TypeScript PHP REST API C#
ENGINEERING	iOS - Swift Android - Java Flutter React Native Google Cloud Technologies NoSQL Database Mobile SDK