



STANISLAS CHEVALLIER

Lead Software Engineer

PROFILE

French software engineer based in Lyon, specialised in mobile technologies.

For the last 9 years I shared my creativity, perfection and experiences with local companies.

I focus my work around the user experience of the final product, its accessibility and the respect of its users.

CONTACT

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LANGUAGES

Native French, fluent in English, bases in Italian

TECHNICAL SKILLS

C / C++ / C# / OpenGL

iOS, tvOS, macOS: Objective-C, Swift

Android: Java, Kotlin

Web: Rails, Wordpress

Admin: Linux, Docker, Heroku

PROFESSIONAL EXPERIENCE

2019 – Today

Lost Mechanics

Lead Software Engineer

Software achitecture, system administration, mobile and backend developments

2019

Edencast

Mobile developer

Mobile news and podcasts application for the visually impaired

2012 – 2020

Freelance

Technical audits: M6, Société Générale, Manpower

Service apps: Washos, Proman, Banque Populaire, Groupama, Prodigit

Streaming apps: Odysound, AMTV, Vidgo

2013

Polytechnique Montréal

Development of a spine-surgery simulator with a haptic device

EDUCATION

2008 – 2013

Grenoble INP Phelma

Master's degree in engineering, electronics and signal processing, after an engineering prep school

2008 – 2013

Projects

Assembly line quality control application for Thalès

Home-made multipoint touch interface

Motorised webcam mount following the user's face

AREAS OF INTEREST AND MOTIVATIONS

Using accessibility technologies to facilitate daily use of technologies for impaired people

Adopting conscious development ethics to prevent misuse of technologies and respect every user's privacy