## Gaël Foppolo

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Engineering student @ Polytech Marseille



Internship - iOS engineer (, Care Labs, Montpellier, France, www.carelabs.co.

*CareBook* app is a personal health book that lets the user view their appointments, store their documents or update their medical records. My assignment was the complete design of the app: UX, development, testing and deployment. Available early September 2017.

\_ Internship - iOS developer 🖒 KeepCore, Montpellier, France, www.keepcore.com.

The *HandiCarParking* application aims to quickly locate parking spaces reserved to disabled people all over the world. It's based on the *OpenStreetMap* data. My assignment was the complete design of the app, from specifications to deployment.

https://github.com/gaelfoppolo/handicarparking



AnalytiCeM, Polytech, Marseille, github.com/gaelfoppolo/AnalytiCeM.

AnalytiCeM aims to retrieve and analyze brain data, coming from a Muse headband. In order to achieve that, we create "session", during which we retrieve contextual data (like weather), which is augmented with brain data. We can then infer behaviors according to the context.

Technology: Swift & Realm

**Locomotor**, *Polytech*, Marseille, github.com/gaelfoppolo/locomotor.

Locomotor is a real and fictional vehicles comparator. It is based on predefined criterias that the user can select. It outputs a list of the vehicles that fit "the most" the user's query. The comparator works in a client/server design, allowing multiple users to use the same dataset at the same time.

Technology: Java & MongoDB



Polytech Engineering School in Software Engineering, University of Marseille, Marseille, France.

Institute of Technology in Computer Science, University of Montpellier, Montpellier, France.

Publication =

Contextual Sequential Pattern Mining in Games: Rock, Paper, Scissors, Lizard, Spock, Dumartinet, J., Foppolo, G., Forthoffer, L., Marais, P., Croitoru, M., & Rabatel, J., Research and Development in Intelligent Systems XXXII (pp. 375-380), Springer International Publishing. https://link.springer.com/chapter/10.1007/978-3-319-25032-8\_29



French – \* \* \* \*

Native tongue

English  $- \bigstar \bigstar \bigstar \diamondsuit$ 

Working proficiency (TOEIC 935)

Skills

Environments Languages

Swift & Obj-C ★★☆☆
Java ★★☆☆
SQL & PL/SQL ★★☆☆

Git/CocoaPods ★★★☆
Slack/Trello ★★★☆
UML ★★☆☆☆

Tools

Miscellaneous



2015

2015



iOS ★★★☆☆

Xcode ★ ★ ☆ ☆

MongoDB ★ ★ ☆ ☆ ☆















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