Gaël Foppolo

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💼 Experiences

2016 — **Internship - iOS developer** , *Lundi Matin*, Montpellier, France, `www.lundimatin.fr`.
The *RoverCash* application replaces the traditional cash register, turning your tablet and smartphone into a management tool. The app offers, besides the traditional functionnalities, a directory, a catalogue, payment handling, statistics gathering, etc.
My main objective of my internship was the internationalization (i18n) and localization (l10n) of the app.
`https://itunes.apple.com/app/id1061525820`

2015 — **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`

🔨 Projects

2017 — **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

2017 — **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

🎓 Education

2015 — **Engineering school in Computer Science**, *Polytech*, Marseille, France.

2013 2015 — **Associate's degree in Computer Science**, *University Institute of Technology*, Montpellier, France.

📰 Publication

2015 — **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.

🌐 Languages

French – ★ ★ ★ ★ ☆
Projet Voltaire – 80%

Anglais – ★ ★ ★ ★ ⯪
TOEIC – 935

⚙ Skills

Environments	Langages	Outils
iOS ★ ★ ★ ⯪ ☆	Swift & Obj-C ★ ★ ★ ☆ ☆	Git/CocoaPods ★ ★ ★ ⯪ ☆
Xcode ★ ★ ⯪ ☆ ☆	Java ★ ★ ★ ☆ ☆	Slack/Trello ★ ★ ★ ★ ⯪
MongoDB ★ ★ ☆ ☆ ☆	SQL & PL/SQL ★ ★ ⯪ ☆ ☆	UML ★ ★ ★ ☆ ☆

💬 Miscellaneous

Tea   TV series   OutRun   Gardening   Apple   Running   Firefox   Night   Open source