# Gaël Foppolo

Engineering student in computer science

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**Experience** 

2015 Internship - iOS developer **.** KeepCore, Montpellier, 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. Available in several languages, for free on the App Store. https://itunes.apple.com/us/app/id986777305



2014 Rock Paper Scissors Lizard Spock 🖱 🕘 🖏 University Institute of Technology, Montpellier, www.gaelfoppolo.com/projets/pfcls.

Our project is based on the non-cooperative game Rock Paper Scissors Lizard Spock by associating the age and sex of the player in order to bring to light the hidden correlations in the data or general gaming trends. We propose to extract patterns of the form: "after playing figure A followed by figure B, men aged between 18 and 22 years tend to play figure C ".

SporkADE - University planning, www.sporkade.gaelfoppolo.com.

Create a website converting university planning from ADE, the management app of university planning, to a ICS format. It allows export to a calendar software and an synchronization on smartphones.



Computer science engineer, Polytech, Marseille.

2013 Two-year degree in computer science, University Institute of Technology, Montpellier.

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.

## Languages •

French

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Projet Voltaire – 80%

**English** 

**★★★☆** 

TOEIC - 935

#### **Environnements**

UNIX ★★☆☆ OS X ★★★☆☆ iOS ★★★☆☆ Windows ★★☆☆

### Langages

Skills =

Swift ★★★☆☆ Java ★★☆☆☆ C ★★☆☆☆ PHP/SQL ★★☆☆

#### **Outils**

UML ★★★☆☆ Git/GitHub ★★★☆☆  $\mathsf{LAT}_{\mathsf{FX}} \bigstar \bigstar \Delta \Delta \Delta$ Slack/Trello ★ ★ ★ ★

## Miscellaneous



2014

















Coffee

TV series

Music

Gardening

Apple

Video games

Firefox

Night

Star Wars