



Paul-Henri Koeck

Software developer

+33 (0)6 58 93 60 94
phkoeck@gmail.com
koheku.github.io

LANGUAGES

French (native)
English (bilingual)
German (beginner)

INTERESTS

Biking everywhere, everyday
Listening to music and daydreaming
Reading
Swapping friends' faces with Photoshop
Ballroom dancing

MISCELLANEOUS

Award for best mobile health app 2015
("Grand Trophée 2015 de l'application mobile de santé")
1st place at "Nuit de l'Info" 2012
(french nationwide computer science contest)

EDUCATION

- 2014 **Engineering degree / MSc. Computer Science**
ENSIIE, Strasbourg, France
Ecole Nationale Supérieure d'Informatique pour l'Industrie et l'Entreprise, French "Grande École" in computer science and applied mathematics.
- 2011 **Classe Préparatoire aux Grandes Écoles**
Lycée Michel Montaigne, Bordeaux, France
Undergraduate mathematics and physics ;
preparatory school for the French engineering schools
- 2009

EXPERIENCE

- 2015 **Freelance iOS developer**
Strasbourg, France
Development of MesVaccins v2.0, a complete overhaul of MesVaccins v1.0
Development of Colorcard v1.0, a snapchat-like app with tinder-like gestures
- 2014 **iOS developer, Buddybounce**
London, United Kingdom
Development of an iOS app, Buddybounce v1.0.
Worked closely with designers in a start-up environment.
- 2013 **iOS developer, Voxe.org**
Strasbourg, France
Development of an iOS app for voxe.org, a politically neutral tool for comparing political programs. Written in rubymotion.
- 2012 **iOS developer, GEP**
Bordeaux, France
Development of MesVaccins v1.0 for mesvaccins.net, a smart immunisation record that makes sure that you are properly protected against vaccine preventable diseases.

LANGUAGES

Objective-C and the iOS SDK
HTML, CSS, Javascript
Ruby, SQL

SOFTWARE

Git, Basecamp, Trello
Xcode, Macvim
Sketch, Photoshop

THEORY

Software architecture
Logic, algorithms
Linear algebra
Graph theory
Probability