# Alexandre Toubiana

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in /in/alexandre-toubiana

/alextoub

03/07/1996 (20 ans)

Permis B

Applying for a 4 months iOS development internship from September 2017

## Études

2014 - 2019



IT engineering studies (third year), *EPITA*, Paris

2014

French high school diploma, Progess School, Paris

## Langues

**English** 



Oral & Written, TOEIC grade: 860.

Spanish



Oral & Written, B1 level.

### Intérêts

Hobbies

- Travel (Etats-Unis, Indonésie, Brésil)
- News
- Vidéos

**Associative** 

- Elected to the Municipal Youth Council of Deuil-La-Barre (from 2006 to 2012).
- Vice Président & Senior Dev.
  Swift de l'association EpiMac (association dédiée à promouvoir les produits Apple à l'EPITA) depuis 2016.

Activities

- Tennis (4 years)
- Theater (5 years)
- Music (7 years)

## Professional experiences

February 2017
- Today



iOS developer (Swift), 3IE (EPITA's innovation laboratory), Paris.

Windchat: Snapchat-like application.

EpiLife: Schedule app for the schools of the IONIS group.

- Design UI/UX of the apps.
- Use of Swift 3 (iOS) and of libraries like Alamofire.
- Work with a team, the design pole and a project

manager.

June - July



Internship, MyEasyMovie, Paris.

Development of an iOS application of video creation (Swift)

- Work with an innovating startup
- Adding functionalities and correct some bugs.

**July 2014** 



Fixed-term contract, Franprix, Montmorency. Handling.

July 2013



Fixed-term contract, Tesri, Deuil-La-Barre.

Inventory organization / Work on the company website / Photos.

February 2011



Internship, Milestone Factory, Paris. Middle school discovery internship.

#### Skills

Programming

- Swift (iOS) , Java 🐠 , Bash 🕡 , PostgreSQL 🖤 .
- C: Malloc: Project to recode the malloc library using mmap (1 week).

rayTracer: Project to calculate optical beam positions to create shapes (38 hours).

42sh: Projet to recode a shell (team of 3, 3 weeks).

Recognify: Création of a face recognition software (team of 4, 4 months).

**Memfinder:** OCR specialized in memes, as well as an API, a website and an iOS/ Swift application (team of 4, 4 months).

- C++: Corewar: Project to create a virtual machine to manipulate spaceships in memory pages (team of 3, 2 weeks).
- C#: A-Type: Work on a FPS in 3D made with UNITY (team of 4, 4 months).

Web Languages

HTML5, CSS, BootStrap.

**Graphics Tools** 

UI/UX design notions, Photoshop, Première Pro, application mock-up tool (Sketch).

Tools

Git, LaTeX, Travis-CI, Carthage, CocoaPods