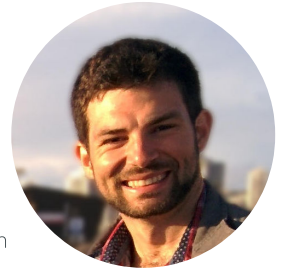# Alexandre Djerbetian

Full stack Architect

I love clean code and projects with legacy challenges.

My 2 distant goals are to give more seminars and write a coding book.

 adjerbetian
 +33 6 42 57 83 28
 alexandre.djerbetian.com
@ alexandre.djerbetian@gmail.com

EXPERIENCE

Software architect
360Learning (30 developers)

📅 7/2018 – ongoing

- Improved code clarity by evangelizing clean code principles
- Increased test coverage from 25% to 70% with a simple testing framework
- Held monthly team seminars on code architecture and practices
- Empowered squads with domain driven design initiatives (*ongoing*)

CTO
Libheros (5 developers)

📅 1/2017 – 2/2018

- Structured 1 backend, 2 front ends, and 1 ionic mobile app
- Strengthened the team spirit with a weekly seminar on Clean Code

Math Teacher
Middle school (6th and 8th grade)

📅 9/2016 – 7/2017

Freelance Web Development
PWC

📅 3/2016 – 9/2016

EDUCATION

Master of Research in Geometry Processing
Technion (Israel)

📅 9/2013 – 2/2016

Master of Science
Ecole Polytechnique (Paris)

📅 9/2010 – 2/2016

MOST PROUD OF

- 👥 The technical practices I've evangelized (*tests, layer separation, unitary commits*)
- 🎓 My seminars on *Clean Code* and *DDD*

SOME PROJECTS

- ▶️ Seminar on code architecture (French)
- 🌐 Site for coding books quotes
- The Payroll Case Study

TECHNOLOGIES

TypeScript   NodeJS   VueJS   Docker

git (*rebase, migration to monorepo*)

WebStorm   Kotlin

FAVORITE BOOKS

Clean Code book series

Test-Driven Development by Example

Growing Object-Oriented Software, Guided by Tests

Domain Driven Design

Refactoring

Design Patterns

OTHER INTERESTS

- 🎥 Film directing (shorts movies, documentaries)
- 🏛️ Politics & Geopolitics
- 🤝 Volunteering (especially for teaching math)
- 🎵 Playing music (classical piano and rock)