Alexandre Djerbetian

Full stack Architect

I love clean code and projects with legacy challenges.

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

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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

OTHER INTERESTS

🎥 **Film directing** (shorts movies, documentaries)
🏛 **Politics & Geopolitics**

🤝 **Volunteering** (especially for teaching math)
🎵 **Playing music** (classical piano and rock)

SOME PROJECTS

- 🌐 Site for coding books quotes
- 🐙 The Payroll Case Study
- ▶️ Seminar on Clean Architecture / Domain Driven Design (French)

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