

Alexandre Djerbetian

Full stack Architect

My 2 distant goals are: give 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