Alexandre Djerbetian

Full stack Architect

I love clean code and projects with legacy challenges.

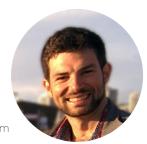
My 2 distant goals are to give more seminars and write a coding book.

adjerbetian

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EXPERIENCE

Software architect

360Learning (30 developers)

iii 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)

iii 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)

iii 9/2016 - 7/2017

Freelance Web Development

PWC

iii 3/2016 - 9/2016

FAVORITE BOOKS

MOST PROUD OF

Lange The technical practices I've evangelized

(tests, layer separation, unitary commits)

My seminars on Clean Code and DDD

Seminar on code architecture (French)

SOME PROJECTS

Site for coding books quotes

TECHNOLOGIES

TypeScript NodeJS VueJS Docker

git (rebase, migration to monorepo)

The Payroll Case Study

Clean Code book series

WebStorm Kotlin

Test-Driven Development by Example

Growing Object-Oriented Software, Guided by Tests

Domain Driven Design

Refactoring

Design Patterns

EDUCATION

Master of Research in Geometry Processing

Technion (Israel)

iii 9/2013 - 2/2016

Master of Science

Ecole Polytechnique (Paris)

iii 9/2010 - 2/2016

OTHER INTERESTS

Film directing (shorts movies, documentaries)

1 Politics & Geopolitics

Volunteering (especially for teaching math)

