

Lau Llobet

Overview

Committed and self-starter software engineer with wide experience in many roles and innovative fields in the IT. Key part in the achievement of software authorization certifications in start-ups. With one year hiatus fully dedicated to the acquirement of IT learning/teaching proceedings on modern practices: Clean Code,TDD,SOLID.

Experience

Feb '17 **Software development teacher**, *Espai Born*.

Now

- o Teach and develop a node.js backend with clean code approach.
- o Teach and use a Tensorflow IA engine for image feature finding.

o Knowledge: Node.js Testing Communication skills Heroku git Java Tensorflow Firebase REST
SOLID OOP

Nov '14 **Full stack engineer**, *Wiressly*.

Dic '16

- o Implemented core features of a single page webApp, Both frontend and backend.

o Knowledge: Hibernate PosGis git HTML JS PostgreSQL AWS S3 Java

Mar '14 **Java Software Engineer**, *Foxtenn Bgreen*.

Oct '14

- o Implemented a JAVA MVC connected to a real time tennis court events source system. Strong emphasis on speed.

o Contribution on the product was key for the ITF certification, which allowed the product to commercially compete with Hawk-Eye technology.

o Knowledge: QtJambi NoSql Unix shell

Ene '11 **Software Engineer**, *Tecnotalasa*.

Feb '12

- o Implementation of a sensor data receiving backend that created automatic reports.

o Knowledge: Tcl/Tk Matlab Unix shell

Oct '08 **Java Software Engineer/Researcher**, *Fundació Barcelona media*.

Mar '10

- o Development of e-learning tools in Java for the IL3 European Union project.

o Knowledge: Java MySql Liferay Design patterns

Other IT knowledge

P.Languages Basic Scala

Design Basic DDD Functional programming

Devops Basics GNU/Linux Shell scripting

Education

Sept '08 **Degree in computer science**, *Universitat Pompeu Fabra*.

Languages

Spanish and Catalan, *Native*.

English, *Fluent (reading, writing, speaking)*.

Italian anf French, *Basic (speaking)*.

