

MARCO DENISI

Software Engineer

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EXPERIENCE

Senior Software Engineer

Sky Italia

Jan 2019 – Ongoing

Milan

- Designed REST APIs using API-first approach with Swagger
- Created **lambda function** to collect and send logs to AWS Cloud-watch
- Took ownership of a new **SonarQube** flow

Software Engineer

Satispay

Jan 2018 – Dec 2018

Milan

- Introduced **Flyway** to put database schema under version control
- Implemented personal loans as a standalone **microservice**
- Used **Terraform** to automate the cloud infrastructure creation

Software Engineer

Open Reply

May 2015 – Dec 2017

Milan/London

- Engineered a report engine taking advantage of the Drools rule engine
- Redesigned **automation tests framework** reducing regression tests development time
- Boosted performances by introducing indexing with Apache Solr

Software Engineer

Advanced Business Solutions SRL

Oct 2014 – Apr 2015

Milan

PROJECTS

Gambe.ro

github.com/gambe-ro/lobsters-twitter-bot

I'm an active contributor to the **gambe.ro** community. Currently, I've contributed to the Twitter and Telegram bots. Bots are written in Python.

Credit Microservice

Satispay

Service implementing personal loan functionality. Developed with Spring Boot, it orchestrates external REST APIs and uses publish-subscribe pattern (AWS SNS and SQS).

EasyJet FCP

Open Reply

FCP (Future Commercial Platform) was the core of the EasyJet's IT systems. It's a SAP Hybris customization and has an automation tests suite developed with Cucumber and Serenity.

SKILLS

Languages

Java 8 SQL Python (basic)
Javascript ES6 (basic)
Typescript (basic)

Frameworks

Spring Boot Retrofit Apache Camel
Drools Cucumber Angular (basic)

DBMS

PostgreSQL MySQL DynamoDB

Other

OSX IntelliJ IDEA Eclipse
Swagger AWS Docker

EDUCATION

M.Sc. in Computer Engineering

Politecnico di Milano

Sept 2012 – Dec 2014

110/110 summa cum laude

B.Sc. in Computer Engineering

Politecnico di Milano

Sept 2009 – July 2012