Daniel Torrescusa

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Rubí, Barcelona

INTRODUCTION

Software engineer with huge passion for software and its application for simplify, optimize and automate any kind of process. Interested on projects containerization and its CI/CD automation with Docker and Kubernetes. Decrease pipeline execution times improving Maven and Gradle build definitions and cloud native technologies. Also interested in machine learning, image processing, cloud computing and reverse engineering.

EXPERIENCE

- **Roche**
  Senior DevOps Engineer
  CI/CD and buildtool maintainer on several projects
  March 2018 onwards

- **Carver**
  Software Engineer
  With Roche as a client. Started as developer in a maintenance team. There I had the understanding of the life cycle of a product and the willing to automate all the processes needed for having a fast delivery.
  October 2014 to March 2018

EDUCATION

- **Computer Science**
  Universitat Autònoma de Barcelona
  Computing specialization
  2010-2014

SKILLS

- **Technologies**
  Java, Kotlin, C# – Docker, Kubernetes – sh, bash – Gradle, Maven – Git (GitHub, Gitlab, Azure DevOps) – Jenkins, Tekton – Artifactory, Nexus – Azure, Google Cloud, AWS

- **Patterns & Practices**
  Object Oriented Programming, Functional Programming, SOLID, Microservices

PROJECTS

- **OpenCV on Raspberry** [goo.gl/jsFMZ6]
  (2014) End-of-degree project about machine vision with Raspberry Pi.
  OpenCV, C++

- **Gradle plugins**
  Internal projects were a build tool did not exist due to the legacy technology (Intersystems Caché ObjectScript)
  Java, groovy, kotlin

RELATED LINKS

- GitHub [github.com/torrescd]

- Linkedin [linkedin.com/in/danieltorrescusa]