



Joan Tolós López

software engineer

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Profile

Professional experienced in Java/J2EE application development. Life Sciences and e-business background.

Education

UOC – Universitat Oberta de Catalunya
- Computer Engineering

Universitat de Barcelona
- Computer Systems Engineering

Skills

Programming

Java, Oracle, PostgreSQL, Webservices (Rest, SOA), JSON, Tomcat, JBoss, Karyon, Spring Cloud, Netflix services, Neo4J, ElasticSearch, Micro services, NodeJS, NestJS

Languages

English (Full professional proficiency)
Spanish (Native or bilingual proficiency)
Catalan (Native or bilingual proficiency)

Experience

Creator and host of “Nada nuevo bajo el sol” Podcast - April 2021 – Present

- Talking about technology and the day-to-day of a software developer.
 - <https://podcasts.apple.com/es/podcast/nada-nuevo-bajo-el-sol/id1563220961>
 - <https://open.spotify.com/show/6BcHm3wO3cvSIMZL6ssG8>
 - <http://youtube.com/channel/UC4wf7OriE3fo8dmbVvHykQg>

Senior Programmer Analyst at Clarivate Analytics - January 2017 – Present

- Design and implementation for: Integrity, Drug Design, Target Drugability, Graph Capabilities Services and Cortellis Drug Design Intelligence.
- Micro service architecture. Full stack.

Senior Programmer Analyst at Thomson Reuters - April 2014 – January 2017

- Design and implementation for: Drug Drug Interaction API, Target API, Key, Pathways Advisor, Cortellis Drug Advisor. Using JBoss, SOA architecture and REST APIs. Backend oriented.

Senior Programmer Analyst at Onebox - September 2013 – April 2014

- Design and development of applications-oriented leisure and spectacles
- REST-Full Web services, backend oriented,

Programmer Analyst at Mango - September 2009 – September 2013

- Design and development of web applications-oriented e-commerce
- Web Services Infrastructure

Helpdesk IT at AGM - October 2001 – May 2003

Additional Training

- HTML5 & CSS Learning Path (composed by 11 courses) – Pluralsight (2021)
- Bioinformatics: Introduction and Methods – Peking University, Coursera (2014)
- Professional Scrum Master– ESEI International Business School (2014)
- SEO and SEM Web positioning – Centro Súmate (2013)
- Professional dev (Coaching, direction and motivating teams) – Activaformación (2013)
- CS169.1x: Software Engineering for Software as a Service – BerkeleyX University (2013)
- Scrum Management, Agile Metrics, Kanban Visual Management – Scrum Manager (2013)