Anggelo Marccelo Urso Goddard

Av. El Rodeo 1111
Lampa, Santiago
+56 9 8156 5390
anggelo.urso@gmail.com
https://www.linkedin.com/in/anggelourso
https://github.com/aursog



Professional Profile

I'm a highly responsible, creative, and structured engineer. I take with maximum dedication the goals and challenges which I face. I have experience in agile methodology like SCRUM and KANBAN and I'm the principal promotor and referent in this methodology in Inacap. I have extensive experience development using microservices and API's Rest approach, also I have an extensive knowledge in several technologies using in software development and software architectures. I have taken leadership in several initiatives and teams, achieving critical goals with the client / user fully satisfaction.

Educacional Formation

2022	**Scrum Master Professional Certificate SMPC,** CertiProf, Santiago
2020	**Scrum Foundation Professional Certificate,** CertiProf, Santiago.
2005-2012	**Computer Science Engineering**, Universidad Técnica Federico Santa María, Valparaíso

Knowledge

Operative System	GNU/Linux, Microsoft Windows Server, Citrix XenServer	**Web Layout**	HTML5, CSS3, Gulp, SaSS.
System Managment	DHCP, Bind9/DNS, Apache, OpenLDAP, Kerberos	**Data Base SQL**	MySQL (MariaDB), PostgreSQL, Oracle.
Languages	C/C++, Java, GoLang, Kotlin	**Data Base NoSQL**	MongoDB, RedisDB, Memcached
Scripting	Python, Bash, PHP, Groovy, JavaScript, Ruby (starter).	**Version Managment**	SVN, GIT
Layout	Latex, XML, JSON	**Framework Backend**	Zend Framework, Phalcon Framework, Yii Framework, Grails, Django, Rails (starter), SpringBoot
Modeling	UML, Power Architect, PowerDesign, Visual Paradigm, Cacoo, Balsamiq Mockups, Figma	**Framework / Library Frontend**	VueJS, NuxtJS, NextJS, React, JQuery, Bootstrap

Languages

English	C1 Advance – EFSET English Certificated 66/100 https://www.efset.org/cert/RLjCJr
Spanish	Native

Professional Experience

08/2022 - Today **Technical Leader,** TCS Consulting

Technical Leader position, Main Task:

- Management of a Team of 7 peoples (4 backend developers, 2 QA, 1 PO).
- Guide in the process to use the best practice in develop and GIT.
- Prioritization of customer needs to take the most relevant features for the business.
- Participation on the Continuous Improvement Process, in all technologies and management aspect inside of the Chile Tribe.
- Participation in technical meetings with the Tribe Chapters / Other Squad Leaders and PO Managers in Ireland, México and Chile.

Technologies used: **Java, Spring Boot, JIRA, Confluence.**

Principal language: **English**

04/2022 – 07/2022 **Country Client Leader (CCL),** *Nisum Latam*

IT Manager position, Main tasks:

- Management of all IT Team inside of one of the Key Client for Nisum Latam (Transbank - 2 DevOps, 4 native developers, 5 backend developers, 1 Agile Coach, 6 Scrum Master, 6 UXA), across all the Client Value Stream.
    - Establishing good practices in development and Git uses like: GITFlow, Semantic Commit, SOLID Architecture, Design Patterns.
    - Support in development of technical debs and architectural decisions across different teams and business units.
    - Following and establishing goals and objectives in his career path, for all people inside of the client.
    - Technologies used: **Java, Spring Boot, Kafka, WebLogic**
- Management of all IT Team inside of a Starter Client for Nisum Latam (Gasco – 2 Developer).
    - Guide in the process to do develop using best practices.
    - Prioritization of customer needs to take the most relevant features for the business.
    - Help and support in development task, like architectural definitions or libraries needed.
    - Technologies used: **Java, Spring Boot, GCP, Angular.**
- Management of the Talent Pool or Bench (14 people).
    - Helping in the interview process with the different clients.

    - Recommend courses and certification for the different nisumites according to his career path.
    - Following the goals and progress inside of the certifications or courses and do recommendation to practice or took problems.
    - Definition and following of free project for some developers inside of the Talent Pool in some needs inside of Nisum.
- Trainee Plan Mentor (5 Trainee)
    - Do mentoring for trainee people for Nisum Project: “Trainee Program forming Seniors from Junior” in Java / NodeJS technologies.
    - Following the progress, do classes, and propose challenges to establish knowledges.
    - Propose and following progress in project to be develop for Nisum.

Principal Language: **English**

05/2021 – 03/2022 **Technical Leader,** *Nisum Latam*

Technical Leader position, Main tasks:

- Team management (15 people), set and following his progress of the goals to accomplish his personal and the company objectives.
- Management and leadership in client team (Sodimac) – 7 people.
    - Management and progress status in user histories.
    - Agile methodology integration on development flow.
    - Support and design of the software architecture solution.
    - Develop solution using: **Java**, **Junit Test Suite, Spring Boot**, **GCP Cloud** and **Kafka**; in EDA approach.
    - Definition on the workflows using GIT and GITFlow. Definition of good practices with the methodology and train all the team in ways to use correctly.
    - Change management about the new software releases.
    - Management in definition of good practices in software release and train all the team in those definitions.
- Definition for the technical interview and technical challenge review processes for new applicants for BCI Client.
    - Definition of the stages and filters in the process, starting in receive of the CV and finishing in the client interview.
    - Team build, management and leadership for 8 people help in all the stages of the process.
    - Metrics definitions, standardization, and management of the technical interview process for the interview team.
    - Definition of the necessary standards to follow to do a good interview process and good code review of the applicant's solution.
- Technical talks expositor about:
    - GIT Good Practices.
    - TDD: A methodology to rule them all.
    - Round Table: Who are the best gladiators (a conversation about programming skills in the college formation).
    - GitFlow: Guide of Good Practices in Code.

Principal Language: **English**

12/2020 – 05/2021 **Chief Technology Officer (CTO),** *Octopus Mining Suite*

IT Manager position, Main tasks:

- Management and development of initiatives committed to the client (CoPilot, Cambio de Turno, Perillador).
    - Add quality tools such as: Unit tests, integration tests, workflow definition with GitFlow, mutation tests, cross reviews between members.
    - Development of new improvements in the CoPilot project, involved with Machine Learning and algorithms for predicting results, using: **Java**, **Junit Test Suite**, **RabbitMQ**, **Spring Boot**, **AWS Kubernetes Cluster, CircleCi** and **Python**.
    - Management of the continuous improvement process in Perillador, improving the change management process and production uploads, achieving an improvement in performance close to 40%. Technologies used: **Python, Masonite Framework, RabbitMQ, CircleCi, AWS Kubernetes Cluster.**
- IT area assembly and external cost reduction:
    - Reduction of approximately 60% due to external costs.
    - Entry of two new collaborators to the organization.
    - Internalization of source code from external provider repositories.
    - Definition of the career plan and advancement in the professional development of IT collaborators and the other areas of Octopus Mining Suite.
- Definition of software and infrastructure architecture.
    - Change from a monolithic software architecture to microservices, allowing the extension to new tasks and clients in a simple way.
    - Management of the AWS infrastructure by putting together a scheme oriented towards microservices and performance adjustments of the software artifacts.
- Changes and improvements at the UX / UI level in the developed software and tools, having a proposal for continuous improvement on the software.
    - Visual improvements in the look & feel of the product, adapting to a new data presentation format and improvements in the user experience of the products, technologies used: **VueJS**.

Principal Language: **Spanish**

06/2019 – 11/2020 **Senior Software Engineer Java,** *Mercado Libre S.A.*

Main task:

- Leadership of highly complex initiatives
- Technical support for teams from different verticals, technical support for the rest of the developers.
- Migrations of technologies and reconstruction of microservices that due to technology were backward or with little maintenance (code archeology).
- Management and resolution of technical debt in application development.

Technologies used: **Java (version 6, 8 and 11), Groovy & Grails, Memcached, RedisDB, Spock Test Suite, Junit Test Suite.**
Principal Language: **Spanish**

06/2016 – 06/2019 **SemiSenior Software Engineer Java,** *Mercado Libre S.A.*
Main Task
- Development of initiatives such as:
    - Reservation of vehicles through the platform
    - Preparation of Home sites for the Vehicle and Real Estate verticals
    - Development of API's Rest to provide service to Frontend of native applications
    - Development of new features on the product site (both core and classifieds) of the site.

Technologies used: **Java (version 8 and 11), Groovy & Grails, NodeJs, GoLang, Spock Test Suite, Junit Test Suite.**
Principal Language: **Spanish**

02/2016 – 05/2016 **Senior Software Engineer,** *BePretty SPA*
Main Task:
- Development of key initiatives for the development of the BePretty platform
    - Development of FrontEnd initiatives, using: **AngularJS** (v.1.0)
    - Development of Backend initiatives, using: **Python** with **Django Framework**.
    - Training of new team members and leadership of the integration initiative with beauty center payment systems and the scheduling of hours.

Principal Language: **English**

02/2015 – 02/2016 **Software Architect,** *Napsis S.A.*
Design and development of planning, taking requirements and analysis of development strategies for the Napsis platform, of the Educational ERP system, oriented to the management of schools, using and understanding the restrictions of the business (such as: analysis of the statute teaching, contracting and asset management in government systems, procurement system and budget management in government schemes). Leadership of multidisciplinary teams for the development of the solution in a comprehensive and modularized way for a key client (Santiago Town Hall).

06/2013 – 02/2015 **Developer Engineer**, *Napsis S.A.*
Development of new functionalities to existing platforms, in addition to the development of new platforms and services. Support in the administration of production and development CentOS servers, managing databases, apache web servers, memcache services and repositories

Other work experiences

03/2018 – 01/2022 **Teacher,** *Informática, Universidad Tecnológica de Chile, Inacap.*
Teacher of different subjects in the computer science department, among which is: Database design, algorithms and programming, user interface design, business process modeling, software engineering, analysis and object-oriented design, seminar on software integration degree and workshop.

Courses, certifications and seminars

October 2022 **Prácticas ágiles: Historias de usuario,** Udemy
https://www.udemy.com/certificate/UC-8f91ab53-8705-43e3-85fc-527f7cc3d14f/

September 2022 **Liderazgo y Gestión de equipos | Certificación 2022,** Udemy
https://www.udemy.com/certificate/UC-8906e702-57dc-49c8-99b5-97955dc4b674/

September 2022 **Scrum Master + Liderar Equipos Scrum y Ágil**, Udemy
https://www.udemy.com/certificate/UC-0a794bde-c9fd-4abb-b828-1dc522ff3f9b/

August 2022 **Curso GraphQL**, Udemy
https://www.udemy.com/certificate/UC-95266ea5-7787-448b-b743-99a45b92f180/

August 2022 **Introducción a GraphQL con Spring Boot**, Udemy
https://www.udemy.com/certificate/UC-6bf85042-61ce-402c-91d8-76b65d7720de/

January 2019 **Oracle 11g Initial Certificate,** Inacap.
Support course to achieve certification in Oracle 11g, given by Inacap to teachers in the area.

January 2006 **Linux server administration course**, Centro Linux