
Senior IT Professional

Career history of success leading complex technical operations

Acomplished and versatile software architect with a solid career history driving success to organizations of very different magnitude, from small startups to large multinational companies. Extensive experience in strategic supervision and technical project consultancy.

Expertise in full life cycle project management, the Software Development Life Cycle (SDLC), and quality assurance / control. Proven capabilities identifying and addressing subpar operations; developing and executing robust action plans to optimise systems performance, drive continuous process improvement, ensure compliance, and facilitate stakeholder satisfaction.

Exemplary leadership and communication skills and excels in demanding environments. Extensive experience and technical skills developed during more than 20 years of career

Used to work remotely. Mastery of multiple tools that enable this way of working.

Highlights of expertise

- Solutions architecture & implementation
- IT operations oversight
- Application & software development
- Full life cycle Project management
- Quality assurance & control
- Regulatory compliance
- Team development & leadership
- Continuous process improvement

Technical skills

Programming languages: C#, Javascript, Typescript, Java, C, C++, Transact SQL, Powershell, PHP, Python, Visual Basic, PL/SQL, Cobol/400, RPG/400, Ensamblador x86

Frameworks: .NET Core, Angular, AngularJS, jQuery, .NET, SignalR, Entity Framework Core, Entity Framework, Xamarin

DevOps: JetBrains TeamCity, Jenkins, Azure DevOps

Databases: SQL Server, MariaDb, MySql

Version control systems: BitBucket/SourceTree, GitHub, Team Foundation Services/Azure DevOps

Cloud platforms: Amazon Web Services, Microsoft Azure, Google Cloud Platform

Content management systems: WordPress

Management & collaboration tools: Atlassian Jira, Atlassian Confluence, Office 365, Google Apps

Operating systems & environments: Windows, Android, QNAP QTS, Linux, MacOS

QA & Testing: xUnit, Jasmine, Karma, Postman, ESLint, JetBrains command-line tools, SonarQube, Protractor, Selenium

Multimedia content creation: Adobe Photoshop, Adobe Premiere, Adobe After Effects, Ableton Live!, Adobe Audition

Other components: Automapper, StructureMap

Other tools: Postman

Other skills: RESTful APIs, Swagger/OpenAPI, Auth0, Microsoft Identity, Sass, Less, Bootstrap, software craftsmanship, Gulp, Grunt, Webpack

Methodologies: Agile (SCRUM framework), Prince2

Career experience

Ahead Labs, SL, Madrid, Spain

Provide executive-level leadership with full accountability for all technology operations and projects.

CEO & Project manager (2002 to present)

Founded and continue to manage this forward thinking organisation focused on utilising new and emerging technologies within internal IT operations and on behalf of client base. Foster and cultivate open and collaborative lines of communication with clients; assess their distinct needs and recommend and implement innovative solutions that consistently meet / exceed expectations. Deliver complex projects on time, within budget, and in strict accordance with established specifications.

- Define and establish the company profile and identity, actively engaged in Customer prospecting and relationship management.
- Manage full life cycle recruiting to identify and secure high-calibre technical personnel to support ongoing projects.
- Oversee and manage the full project life cycle for numerous initiatives; from initial concept and proposal all the way through to delivery and subsequent follow-up.
- Developed and conducted technical training endeavours to remediate educational gaps.
- Employed financial control capabilities to keep company above water during critical economic downturns.

Featured clients: Essilor, Repsol, Red Eléctrica, Vodafone, Adeslas, Activity, Onde 2000, Banco de Santander, Ediciones SM, Uría y Menéndez

QueOportunidad.es, Madrid, Spain

Orchestrated cross-functional efforts of to drive optimal performance of the IT department.

CTO (2014 to 2015)

Orchestrate cross-functional efforts of a diverse IT department. Provided full life cycle project management, developed and led performance-driven teams, and drove continuous process improvement across various functions.

- Employed transformational leadership capabilities to conduct an extensive oversight of the IT department; hired and relocated personnel to optimize productivity.
- Oversaw and managed the SDLC on critical initiatives.
- Built cross-functional collaboration between departments to manage ongoing requests.
- Developed and led implementation of technical and team building trainings to drive staff performance.
- Ensured operational compliance with all established regulations.

ADDITIONAL EXPERIENCE

Architect & DevOps manager (2016 to 2018) ▪ Essilor

Field engineer (2014) ▪ Avis Budget Group EMEA

Software developer (2001 to 2002) ▪ Media Net Software (ahora S|ngular)

Software developer (2000 to 2001) ▪ Eurosoft IT

Software developer (2000) ▪ Ecuquality E-Commerce Quality

Software developer (1998 to 2000) ▪ Comunycarse Network Consultants

Trainer (1998) ▪ Instituto Cibernos

Software developer & Systems engineer (1997 to 1998) ▪ Dunia Tours, SA

Education & credentials

University of Barcelona, Madrid, Spain

MBA & Master's in new ITC applied to business management

Instituto Cibernos, Madrid, Spain

Degree in computer science & communication applied to business

Professional development: PRINCE2 certification, Technology & management course, Business planning, GTD methodology, Holacracy framework

Competencias técnicas: JIRA, Confluence, HTML5, JavaScript, Twitter Bootstrap, Angular JS/2+, jQuery, Sass, Less, WebAPI, SignalR, .NET Core, Entity Framework Core, Identity, Adobe Creative Suite, Bitbucket. Github, Git, SQL Server, MySQL, C#, WordPress, Cloud environments (Amazon Web Services, Microsoft Azure, Google Cloud), Microsoft Office Suite

Other projects under development: *tecdev.es, unocero.io*

Other references: *<https://github.com/ivansainz>*

Affiliations & partnerships: *Pluralsight, Google Developers Group Madrid*

Languages: Spanish and english.