

PERSONAL INFORMATION

Claudio Zito



📍 ***, ***, *** (contact me for complete CV)

📞 ***** (contact me for complete CV)

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🗨 about.me/cla.zito

Sex Male | Date of birth **/**/**** (contact me for complete CV) | Nationality Italian

WORK EXPERIENCE

07/2023 - present



Software Development Specialist / Team Leader

Solution Developer at Engineering Ingegneria Informatica S.p.A. (eng.it)

Viale Regione Siciliana 7275, 90146 Palermo, Italy

- **Projects:**
 - **LINK:** Web platform for STELLANTIS business needs
 - **NIIT:** Network Identity Investment tool for FCA
 - **NTT:** Network Tracking Tool for FCA
 - **TPM:** Transformer Portal Management for FCA
 - **DWM:** Duvri Workflow Management for ENI
 - **INES Cloud:** Urban Smart Mobility
- **Business:** Automotive, Energy, Smart Mobility
- **Activities:**
 - Evaluate projects
 - Support developers solving problems
 - SCRUM master
 - Train new hires
 - Support Help desk team on solving priority bug
 - Develop BE and FE
 - Write style guidelines
 - Code Review
- **Technologies and Tools:** SCRUM, Git, GitLab, PHP 5.6/7.1/8.1, Zend Framework, Laravel, Lumen, Apigility, Apache, ExtJS, CSS/Sass, REST/Soap, Java, Wordpress, OracleDB, Python, CVS, Jenkins, CodePipeline, Angular, Sonarqube, AWS, Microsoft Azure, Docker, Kubernetes, Jira, Mantis.

03/2017 – 07/2023



Solution Developer

Solution Developer at Engineering Ingegneria Informatica S.p.A. (eng.it)

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- **Projects:**
 - **LINK:** Web platform for STELLANTIS business needs
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- **Technologies and Tools:** SCRUM, Git, GitLab, PHP 5.6/7.1/8.1, Zend Framework, Laravel, Lumen, Apigility, Apache, ExtJS, CSS/Sass, REST/Soap, Java, Wordpress, OracleDB, Python, CVS, Jenkins, CodePipeline, Angular, Sonarqube, AWS, Microsoft Azure, Docker, Kubernetes, Jira, Mantis.

09/2016 – 02/2017



Intern

Intern at Engineering Ingegneria Informatica S.p.A. (eng.it)

Viale Regione Siciliana 7275, 90146 Palermo, Italy

- **Projects:**
 - **ENG4AUTO:** Digital Dealer Suite to increase productivity of the showroom through the introduction of Innovative solution to support the sales process
- **Business:** Automotive

07/2012 – 12/2012



Collaborator

COT – University of Palermo (<http://www.unipa.it>)

Viale delle Scienze, Edificio 2, 90128 Palermo, Italy

- Provide information about degree programs of the university, procedures for registration and participation in the admission test and other services provided by the University of Palermo

09/2010 – 02/2011



Collaborator

DICGIM – University of Palermo (<http://www.unipa.it>)

Industrial Engineering Department, Viale delle Scienze, 90128 Palermo, Italy

- Public service and IT tutoring

EDUCATION AND TRAINING

2021

Graduation to Professional Engineer

University of Palermo, Italy

- **Section A – Information Engineering**

2013 - 2016



Master's Degree in Computer Engineering

110/110

University of Palermo, Italy

- **Curriculum:** Languages and Translators, Signal Elaboration Methods, Architecture and Design of Web Systems, Theory and Techniques of Image Processing, Principles of Business and Public Administration Management, Computer Graphics, Information Processing Systems, Robotics, Industrial Production Management, Advanced Computer Architectures, Artificial Intelligence.
- **Thesis:** *“Progettazione e realizzazione di un sistema robotico che realizzi una rappresentazione musicale la cui evoluzione sia guidata dinamicamente dagli stati emozionali del pubblico”*

2007 – 2013



Bachelor's Degree in Computer Engineering

University of Palermo, Italy

- **Curriculum:** Mathematics, Physics, Computer Networks, Database, Algorithms and Data Structures, Automatic Control Systems, Electronic Circuits, Electric Circuits, Operating Systems, Programming Languages (C, C++, Java), Accounting & Management
- **Thesis:** *“Selezione semantica di attività di vita quotidiana in log visuali”*

2002 - 2007

Secondary School with emphasis on sciences

Liceo Scientifico Statale G. Galilei of Palermo, Italy

- **Subjects:** Math, Physics, Chemistry, Latin, History, Geography, Biology, Art

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
Trinity 7° grade B2 – Trinity College					
Spanish	A2	A2	A2	A2	A2

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
[Common European Framework of Reference for Languages](#)

Certificate: [Trinity College Dublin – B2 \(Grade 7\)](#)

Communication skills

- I have excellent communication and social skills acquired during the participation in the cross training courses at the IT Academy Enrico Della Valle.
- Ability to communicate clearly on issues related to information processing and transmission systems.

Organisational / managerial skills

- Incline to work in a team and able to perform individual activities.
- Ability to analyze and problem solving acquired during my work experience.
- Autonomy of judgment developed through academic training activities.

Job-related skills

- Ability to design, execute and manage typical systems of Computer Engineering.
- Strong in design and integration problem-solving skills.
- Experienced with all stages of the development cycle for dynamic web projects.
- Skilled in requirements specifications, activities planning, organization of work and time management techniques.

Digital skills

- **Web Programming:** Html5, Css3, Sass, Bootstrap, Angular, Zend Framework, Apigility, Javascript, JQuery, Ext JS, Servlet, JSP, JDBC, WebGL, Laravel, Lumen, Wordpress, Joomla, Web Services Rest/SOAP.
- **Programming Language:** PHP, SQL, PL/SQL, Java, Matlab, C, C++, Python, Assembly.
- **IDE:** IntelliJ IDEA, Eclipse, Zend Studio, Xcode, Android Studio, Sencha Architect.
- **Database:** Oracle SQL Developer, Datagrip, MySQL Workbench, Doctrine, PostgreSQL, Easy PHP
- **Others:** Microsoft Office, Libreoffice, Sourcetree, Postman, Insomnia, Putty, WinScp, Jira, Mantis, Trello, Bash, Termius, Git, CVS, SVN
- **Operating Systems:** Windows, MacOSX, Ubuntu, Fedora
- **Cloud:** Azure, AWS, OCI, Docker, Kubernetes, Helm

Courses

31/08/2023

CERTIFIED PHP DEVELOPER

W3Schools.com

Passed Certified PHP Developer exam (W3Schools.com)

DOCKER

- 16/01/2023 – 20/01/2023 Engineering | Scuola IT & Management “Enrico Della Valle”
- DSD202 – Docker for Developers
 - DSD201 – Docker Swarm
 - DSD102 – Docker Deep Dive

AWS SAA-C03

- 10/01/2022 – 14/01/2022 Engineering | Scuola IT & Management “Enrico Della Valle”
- Architecting on AWS
 - Computing in the cloud
 - Designing storage subsystems distributed environments
 - Designing for cost planning for high availability and disaster recovery
 - [Certification Date](#): In progress

OCI – Oracle Certified Foundations Associate

- 07/12/2021 – 19/12/2021 Oracle University
- Fundamental knowledge of public cloud services provided by OCI
 - Selling Cloud solutions
 - OCI services
 - [Certification Date](#): 19/12/2021 (Oracle University)

PSM1 – Professional SCRUM Master

- 22/01/2021 – 29/01/2021 Engineering | Scuola IT & Management “Enrico Della Valle”
- Fundamental level of Scrum mastery
 - Concepts of applying Scrum, and proven an understanding of Scrum
 - Consistent use of terminology and approach to Scrum
 - [Certification Date](#): 29/01/2021 (Scrum.org)

WARC – Design of Enterprise Application

- 28/11/2019 – 31/11/2019 Engineering | Scuola IT & Management “Enrico Della Valle”
- The job of Solution Architect
 - Modeling the Architecture
 - Enterprise Architectures
 - Continuous Integration & Delivery

AWSD – Developing on AWS

- 04/11/2019 – 06/11/2019 Engineering | Scuola IT & Management “Enrico Della Valle”
- Building the Foundation
 - Connecting Applications and Data with Event-Driven Processing
 - Developing and Deploying Secure, Scalable Applications

TEST – The Test Process

- 17/12/2018 – 18/12/2018 Engineering | Scuola IT & Management “Enrico Della Valle”
- V Model
 - Test life cycle
 - Test methodology
 - Risk based testing and requirements based testing techniques
 - Metrics, common errors and best practices
 - Agile testing

MASS – Agile Software Development

- 19/12/2018 – 21/12/2018 Engineering | Scuola IT & Management “Enrico Della Valle”
- Agile Manifesto
 - eXtreme Programming
 - SCRUM
 - Continuous integration
 - Test Driven Development
 - Pair programming
 - Planning game
 - Story writing
 - Management techniques for agile projects

Engineering Cross Training

12/02/2018 – 16/02/2018

Engineering | Scuola IT & Management “Enrico Della Valle”

- Main staff procedures
- The key skills to contribute to a positive and proactive group
- Move with effectiveness, entrepreneurship and awareness of one’s role

18/04/2018 – 20/04/2018

- Teamwork dynamics: effective communications, persuasion and cooperation
- Problem Solving
- Creativity and Time Management Techniques

Activities

2023

- **24/10:** Google’s Learning Path “Introduction to Generative AI” (Google) [Online Course]
- **31/08:** Certified PHP Developer (W3Schools) [Online Course]
- **20/01:** DSD202 – Docker for Developers (Desotech) [Online Course]
- **18/01:** DSD201 – Docker Swarm (Desotech) [Online Course]
- **16/01:** DSD102 – Docker Deep Dive (Desotech) [Online Course]

2022

- **06/06:** “Microsoft Azure Fundamentals” (Microsoft Partner) [Online Course]
- **23/03:** “AWS Partner: Accreditation (Business)” (Amazon Web Services) [Online Course]
- **06/02:** “Ultimate AWS Certified Solutions Architect Associate SAA-C03” (Udemy) [Online Course]

2021

- **19/12:** “Oracle Cloud Infrastructure Foundations 2021 Certified Associate” (Oracle University) [Online Course]
- **14/12:** “AWS Technical Essential” (Amazon Web Services) [Online Course]
- **08/12:** “AWS Partner: Accreditation (Technical)” (Amazon Web Services) [Online Course]
- **24/11:** “M320: Data Modeling” (MongoDB University) [Online Course]
- **18/10:** “M001: MongoDB Basics” (MongoDB University) [Online Course]
- **15/10:** “AWS Discovery Day” (AWS Fast Lane) [Online Course]
- **29/09:** “WBT su Anticorruzione” (Scuola “IT & Management” Enrico Della Valle) [Online Course]

2020

- **15/03:** “Advanced Public Speaking” (Udemy) [Online Course]
- **22/11:** “Build Telegram Bots with JavaScript” (Udemy) [Online Course]

2019

- **18/10:** “Applicazioni Serverless con AWS Lambda” (AWS – Fast Lane) [Online Course]
- **17/03:** “PHP with Laravel – Become a Master in Laravel” (Udemy) [Online Course]

2018

- **20/11:** “Intro To Project Planning & Management For IT Engineers” (Udemy) [Online Course]
- **20/11:** “Project Management: Deliver on Time + Scrum Project Delivery” (Udemy) [Online Course]
- **20/11:** “GRUNT js: Automate web development tasks and save your time” (Udemy) [Online Course]
- **22/09:** “Trello Project Management” (Udemy) [Online Course]
- **16/06:** “Git & GitHub Crash Course: Create a Repository From Scratch” (Udemy) [Online Course]
- **11/06:** “How To Make a WordPress Website 2018 – Complete Guide” (Udemy) [Online Course]
- **07/05:** “Bug Tracker and JIRA” (Udemy) [Online Course]
- **29/04:** “Google Digital Training – Digital Marketing: email marketing, social media, video advertising, e-commerce and analytics” (Google)

2017

- **16/12:** “Oracle PL/SQL Fundamentals vol. I & II” (Udemy) [Online Course]

- **01/04:** “Ionic 2 Master Course – The New Generation of Mobile Apps” (Udemy) [Online Course]
 - **06/03:** “Angular 2 – The Complete Guide” (Udemy) [Online Course]
- 2016
- **01/12:** “Bootstrap 4 Quick Start: Code Modern Responsive Websites” (Udemy) [Online Course]
 - **15/10:** “Corso JavaScript – ES6, NodeJS, ReactJS” (Udemy) [Online Course]
 - **01/10:** “Learn Object Oriented PHP By Building a Complete Website” (Eduonix) [Online Course]
 - **27/08:** “Italian Games Fest 2016” – Castello Gallego, Sant’Agata di Militello (GDG Nebrodi)
 - **23/04:** “AngularJS for Beginners, Single-Page Applications Made Easy” (Zenva Academy) [Online Course]
 - **17/02-16/03:** Study Jam – “Android For Beginners” (Google-Udacity) [Course]
- 2015
- **22/08:** Try JQuery (Code School) [Course]
 - **18/05:** Internet of Things (IoT) Security (University of Sarajevo: Samim Konjicija and Saša Mrdović)
 - **13-17/04:** Settimana della formazione – Social Media Marketing (GT Master Club) [Webinar]
 - **26/03:** Cryptolocker: limite di frontiera della Cyber Security (ICT4 Executive) [Webinar]
 - **13/02:** Tech Webinar Firefox Developer Tool (Codemotion Training)
 - **14/02:** Webinar “Scopri le fondamenta del Web Design” (SkillsAndMore)
 - **23-27/02:** Settimana della formazione – Promuovi la tua StartUp (GT Master Club) [Webinar]
 - Google Adwords, Strategie digitali per startup, SEO per startup
- 2014
- **09/09:** Convegno: Brain Computer Interface e Robotica – Nuove tecnologie per i pazienti neurologici (Gtech) – Palazzo Steri (Palermo)
 - **10,11/12:** Programmazione CUDA – NVIDIA (PhD Roberto Gallea)
- 2013
- **06/11 – 29/01/2014:** Corso Imprenditorialità e lavoro nell’economia della conoscenza – 10 sessioni (COT, Sintesi, ARCA)
 - **18/12:** Lectio Magistralis “Prove, Segreti e Computazione” tenuta da Silvio Micali (MIT)
 - **02/12 – 10/12:** Corso sui Mainframe IBM (7 sessioni) tenuto da Angelo Barbarino – Senior Consulting IT Specialist di IBM Italia
 - **21,22,23/11:** Partecipazione al workshop “Mobility, Behaviours: Apps” (PUSH) con la realizzazione dell’app “Food Riders Connect” vincitrice del premio COOLEST UX
 - **26/10:** Linux Day 2013 (Sputnix)
- 2012
- **27/07:** Google Engage per le Agenzie – Webinar (GT Master Club)
 - **21/05:** Corso Google Plus – Webinar (GT Master Club)
 - **14/05:** Sementor: Trova la tua idea (Neu-Nòì)
 - **17/04:** Corso Linux Base (6 incontri): Bash, Apache, FTP, Samba, Joomla, MySQL, PhpMyAdmin (Sputnix)
- 2011
- **22/10:** Linux Day 2011
 - **30/09:** GT Study Days: SEO e Webmarketing
 - **24/05:** Chrome Webstore, App Android, Novità Google 2011 (GTUG)
 - **06/04:** L’ingegnere dell’informazione oggi: Nuovi Scenari e Prospettive. (Ordine degli Ingegneri Di Agrigento)
 - **26-27/03:** Linux Meeting 2011- PA –Scuola- Networking. (Attestato AICQ-Sputnix)
 - **20/01:** Brevetazione Nazionale ed Internazionale. (Dipartimento di Ingegneria Elettrica, Elettronica e delle Telecomunicazioni)
- 2010
- **24/05:** L’ingegnere e le auto da corsa. (ASIA in collaborazione con la scuderia Toro Rosso)
 - **12/05:** Realizzazione delle linee tranviarie di Palermo. (CIFI)

- **28-29/04:** Il linguaggio di programmazione Python. (GTUG)
- **27/03:** La Qualità del Software e dei Servizi IT nel mondo Open Source. (AICQ-Sputnix)

- 2009
 - **16/12:** Project Management: PMBOK GUIDE. (TenStep)
 - **21/10:** ASP.NET e Interfacce Grafiche 3D. (Microsoft 4U Team)
 - **24/03:** Podcasting Production Workflow – Come si realizza un podcast. (Tech Series-Informatica Commerciale)

- 2008
 - **04/12:** ASP.NET & Windows Mobile. (Microsoft 4U Team)
 - **27/03:** Soluzioni Microsoft per la gestione dell'identità e dell'accesso alle risorse. (Microsoft 4U Team)

- 2007
 - **05/12:** Tecnologie Microsoft.Net. (Microsoft 4U Team)
 - **12/02 – 02/03:** Seminari di Neuroscienze. (Liceo Scientifico Statale G. Galilei di Palermo)
 - **05/05:** English for Science. (Liceo Scientifico Statale G. Galilei di Palermo)

- 2006
 - **20/05:** PC compagno e amico 1. (Liceo Ginnasio Giovanni Meli di Palermo)
 - **19/05:** Patente europea del computer E.C.D.L. (AICA)

- 2005
 - **01/05:** Certificato Trinity Grado 7° Inglese Parlato B2. (Trinity College)
 - **20/09- 06/12:** Formazione integrata in CAD- Progetto ARIES. (ANFE)
 - **12-17/12:** English for Science. (Liceo Scientifico Statale G. Galilei di Palermo)

- 2004
 - **31/05:** L'Inglese Veicolare: Storia, Cultura e Turismo. (Liceo Scientifico Galileo Galilei di Palermo)

Driving licence Car (B)

ADDITIONAL INFORMATION

Privacy In compliance with the GDPR and Italian Legislative Decree no. 196 dated 30/06/2003, I hereby authorize the recipient of this document to use and process my personal details for the purpose of recruiting and selecting staff and I confirm to be informed of my rights in accordance to art. 7 of the above mentioned Decree.