PERSONAL INFORMATION Vincenzo Savarino

https://www.linkedin.com/in/vincenzo-savarino-19a07623/

Date of birth 13/01/1974 | *Nationality* Italian

WORK EXPERIENCE

IT Officer – Digital Transformation & ICT Project Design Università degli Studi di Palermo | Italy
Previously Project Manager and Senior Researcher. He is an engineer on computer science. He graduated in 2002 at the University of Palermo (Italy). Since 2004 he has been involved in several research projects financed by both the Italian Ministry of University and Research and the European Community. His main research interests are in Privacy-enhancing technologies (PETs), Blockchain and Distributed Ledger Technologies, Business and Process Modeling, Digital Services, Open Data, Semantics and Web technologies, Digital Fabrication and Human Computer Interaction. Scrum Developer, Scrum Master and Prince2 Foundation, Certified.

16/12/2024 – Present

IT Officer- Digital Transformation & ICT Project Design

Università Degli Studi di Palermo – Italy

Employee's Roles & Responsibilities

Full-stack development of interoperable digital services and open data solutions; system integration and API design; business process modelling and workflow digitalisation; support to the update and implementation of the "Piano Triennale per l'Informatica nella Pubblica Amministrazione(Agid)".

Business or sector ICT Sector- Public Admnistration

01/07/2023 – 15/12/2024

Technical Manager@ EU H2020 Project 959157

Engineering Ingegneria Informatica S.p.A.

Customer EU Commission Horizon 2020 Programme under Grant Agreement No. 101103812

Project Name and Description

The UNCHAIN project, with 10 European cities on board, aims to transform the way cities manage logistics and space. By integrating data from various sources, UNCHAIN will develop 12 data-driven city services, validated by these cities, to tackle congestion, safety, and environmental challenges.

Employee's Roles & Responsibilities in the project

Technical Manager on vertical development and integration of Info Parking and Parking Guidance system in Florence Municipality

Business or sector ICT Sector- Public Admnistration

01/07/2023 – 15/12/2024

Project Manager@ EU DIGITAL-2022-DEPLOY-02, Project 101102512

Engineering Ingegneria Informatica S.p.A.

Customer EU Commission DIGITAL-2022-DEPLOY-02; Jul. 2023– Jun. 2025- Project reference: 101102512

Project Name and Description

EBSI-VECTOR project aims Improve the capabilities of social security, educational credentials and business registries use cases, extending the paradigm of self-sovereignty, and decentralized verifiable credentials and decentralized trusted registries for each use case related with real end user services for European citizens via the support of the European Blockchain Service Infrastructure (EBSI) and implement this in different countries and cross-border interactions.

Employee's Roles & Responsibilities in the project

Project Manager and Project Coordinator. Technical Manager on vertical deployment in INAIL

Business or sector ICT Sector- Public Admnistration

01/02/2021 – 31/03/2024

Technical Manager@ EU H2020 Project 959157

Engineering Ingegneria Informatica S.p.A.

Customer EU Commission H2020-SC6-GOVERNANCE-2020; Feb. 2021– Jan. 2024- Project reference: 959157

Project Name and Description

ACROSS project aims to provide an integrated ecosystem to co-design, co-create and co-deliver user-centric, accessible, interoperable and regulation-compliant cross border digital services, while assuring the data sovereignty and control to the citizens. ACROSS proposes a novel framework aiming to substantially complement SDG (Single Digital Gateway) and Your Europe portal by leveraging the advanced capabilities of Cloud, privacy-preserving, semantic interoperability, and mobile technologies, to build the next generation Public-Services ecosystem while maintaining the highest privacy level.

Employee's Roles & Responsibilities in the project

Responsible of architecture design and evolution. Technical manager for Connectors and Catalogue solution for public and private services. Technical manager of CaPe solution adoption and evolution for Citizen personal data transparency. Sprint Framework and Agile methodologies applied for Platform development and verticalizations.

Business or sector ICT Sector- Smart Government- Smart City

01/02/2019 – 31/12/2022

Technical Responsible@ EU H2020 Project 830929

Engineering Ingegneria Informatica S.p.A.

Customer: EU Commission H2020-SU-ICT-2018-2020; Feb. 2019– Jul. 2022- Project reference: 830929

Project Name and Description

CyberSec4Europe is working towards harmonising the journey from the development of software components that fit the requirements identified by a set of short- and long-term roadmaps, leading to a series of consequent recommendations. CyberSec4Europe's main objective is to pilot the consolidation and future projection of the cybersecurity capabilities required to secure and maintain European democracy and the integrity of the Digital Single Market.

Employee's Roles & Responsibilities in the project

Technical manager of CaPe solution customization and evolution, Responsible of Smart Cities Pilots and use case definition and implementation.

Business or sector ICT Sector- Privacy - Smart City

01/01/2019 – 31/12/2019

Technical Manager@ EIT Digital Project 2019

Engineering Ingegneria Informatica S.p.A.

Customer: EIT Digital 2019; Jan. 2019 – Dec 2019- Project reference 19101

Project Name and Description

CaPe releases an ICT suite for a consent based, user centric personal data management. It follows MyData principles, a global movement aiming at empower individuals with their personal data.
CaPe provides an easy way to grant and withdraw consent to third parties for access to data about oneself and verify data you share where it goes, who can use it and for which purpose.

Employee's Roles & Responsibilities in the project

Technical manager of CaPe solution.

Business or sector ICT Sector, Smart City and Mobility

01/03/2016 – 28/02/2019

Technical Responsible@ EU H2020 Project 692819

Engineering Ingegneria Informatica S.p.A.

Customer: EU Commission H2020-EURO-6-2015; Mar. 2016 – Feb. 2019- Project reference: 692819

Project Name and Description

SIMPATICO Project (Simplifying the interaction with Public Administration) aims to improve the experience of citizens and companies in their daily interactions with public administrations, by offering a personalized delivery of PA digital services. SIMPATICO combines emerging technologies for language processing and machine learning with the wisdom of the crowd, in order to make interactions with the PAs easier, more efficient and more effective, while addressing citizen personal data privacy issues according to the new GDPR.

Employee's Roles & Responsibilities in the project

Technical responsible of design and implementation of a Citizen Data Vault (CDV) and integration with the other components of the SIMPATICO Architecture.

Business or sector ICT Sector- Smart Government- Smart City

01/10/2014 – 31/07/2015

Technical Responsible@ Internet of Data (IoD)" – POR FESR 2007/2013 Project

Engineering Ingegneria Informatica S.p.A.

Customer: POR FESR 2007/2013 tender of the Piedmont Region

Project Name and Description

ALL4ALL – Digital and solidarity ecosystem for social inclusion has defined innovative service and business models related to the sphere of support for elderly and persons with physical disabilities, developing an ICT platform that provides remote support, remote health monitoring and social inclusion services.

Employee's Roles & Responsibilities in the project

Technical responsible and system design of ALL4ALL portal. Design of data connectors for Smart Data Net platform of Piedmont Region

Business or sector ICT Sector- eHealth

EDUCATION AND TRAINING

2003-2004

TeSCHeT training project

e-Business and ICT experts to develop cultural-touristic systems.

e-Business Management School (eBMS)-Isufi, Università degli Studi di Lecce (Italy)

2002

Master Degree in Computer Science

University of Palermo, Palermo (Italy)

PERSONAL SKILLS

Mother tongue(s): Italian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	C1	B2	B2	C1

Communication skills: Good technical redaction skills in English

Job-related skills: Capability of integration in an international/multi-cultural environment

Rapid self-starting capability

Certification:

- Digital Fabrication (Fab Academy 2015 Certification)
- PRINCE2 Foundation Level since September 2016
- **Professional Scrum Developer™ I (PSD I) - October 2022**
- **Professional Scrum Master™ I (PSM I) - December 2022**

ADDITIONAL INFORMATION

Publications

Leveraging the Benefits of Combining Data Spaces and Privacy Enhancing Technologies; Big Data Value Association (BDVA) and Centre of Excellence for Data Sharing and Cloud (CoE-DSC); 2024

Daoudagh, S.; Marchetti, E.; Savarino, V.; Bernabe, J.B.; García-Rodríguez, J.; Moreno, R.T.; Martinez, J.A.; Skarmeta, A.F. *Data Protection by Design in the Context of Smart Cities: A Consent and Access Control Proposal*. Sensors 2021, 21, 7154. https://doi.org/10.3390/s21217154

Said Daoudagh , Eda Marchetti , Vincenzo Savarino , Roberto Di Bernardo, Marco Alessi. *How to Improve the GDPR Compliance through Consent Management and Access Control*, ICISSP 2021

J. L. Hernandez-Ramos, J. A. Martinez, V. Savarino, M. Angelini, V. Napolitano, A. Skarmeta, G. Baldini "*Security and Privacy in IoT-enabled Smart Cities: challenges and future directions*", in IEEE Security & Privacy, doi: 10.1109/MSEC.2020.3012353, August 2020.

W. Gräther, I. Matranga, V. Savarino, K. Furdik, M. Tomasek. *Improving Collaboration Between Large and Small Enterprises Using Networked Services* In Proceedings of 16th IFIP WG 5.5 Working Conference on Virtual Enterprises, PRO-VE 2015. Springer, 2015, pp. 201-208.

Antonia Azzini, Paolo Ceravolo, Ernesto Damiani, Francesco Zavatarelli, Claudia Vicari, Vincenzo Savarino *Driving knowledge acquisition via metric life-cycle in process intelligence* i-KNOW '14: Proceedings of the 14th International Conference on Knowledge Technologies and Data-driven Business

Francesco Arigliano, Antonia Azzini, Chiara Braghin, Antonio Caforio, Paolo Ceravolo, Ernesto Damiani, Vincenzo Savarino, Claudia Vicari, Francesco Zavatarelli (2013) “Knowledge and Business Intelligence Technologies in Cross-Enterprise Environments for Italian Advanced Mechanical Industry”. SIMPDA, 2013