VINCENZO DE NOTARIS

Certified Professional Cloud Architect, Security & Compliance SME

📍 Milan, Italy   🔗 vdenotaris   🐙 vdenotaris

RELEVANT WORK EXPERIENCES

Cloud Customer Engineer & Practice Lead

Google

📅 August 2018 – Ongoing   📍 Milan, Italy

- **Cloud Customer Engineer for Public Sector & Life Science in EMEA**, serving as customer-facing technical reference for Google Cloud in the vertical. Used to drive and being part in multi-million EUR/USD projects and tenders in highly regulated markets.
- **Security & Compliance Practice Lead for Public Sector & Life Science in EMEA**, serving as a subject matter expert and supporting both colleagues, partners and end-customers in managing security and compliance aspects in cloud.

IAM Solution Architect

PricewaterhouseCoopers

📅 October 2016 – June 2018   📍 Düsseldorf, Germany

- **IAM Solution Architect**, responsible for the design and development of cutting-edge IT solutions aimed to manage the identity of PwC employees and customers.
- **European IAM Technical Leader** for the *PwC going Google project*. Successfully deployed G Suite in 5 countries of the Global PwC network.

IAM Systems Engineer

CERN, the European Organization for Nuclear Research

📅 February 2015 – October 2016   📍 Meyrin, Switzerland

- **IAM Service Manager** for the authentication stack at CERN. Responsible for the federation between CERN and the Géant EduGain network.
- **PKI Service Manager** of the CERN internal chain of trust. Designed and deployed a dedicated *CERN CA for the Worldwide LGC Computing Grid* network in compliance with EUGridPMA policies.

R&D Full Stack Software Engineer

Reply

📅 December 2013 – December 2014   📍 Turin, Italy

- **Software Engineer**, developed the whole AuthN and AuthZ stack based on *SAML 2.0 over Spring Boot* for a multi-million EUR public project .

OTHER PROJECTS

SBS3: Spring Boot Sample SAML 2.0 Service Provider

- A complete SAML 2.0 Service Provider implementation built on Spring Boot. The project has earned so far 420+ stars and 280+ forks on GitHub. It has been mentioned by the official Spring documentation and the SAP blog. — `https://sbs3.vdenotaris.com`

PUBLICATIONS

- V De Notaris et al. (Oct. 2017). "x509-free access to WLCG resources". In: *Journal of Physics: Conference Series* 898, p. 102001. DOI: 10.1088/1742-6596/898/10/102001. URL: `https://doi.org/10.1088%2F1742-6596%2F898%2F10%2F102001`.

SKILLS

Cloud Computing | Cloud Security | IAM | PKI | Compliance | AppMod

Java | Node.js | C++ | Spring | GCP | G Suite | SAML | Active Directory | ADFS | ADCS | Kubernetes | CI/CD

LANGUAGES

English ● ● ● ● ●

Italian ● ● ● ● ●

French ● ● ● ○ ○

EDUCATION

M.Sc. in Computer Engineering

Score: 110/110 cum laude. GPA: 3.85/4.00

📍 University of Salerno, Italy — `www.unisa.it`

LICENSES & CERTIFICATIONS

Google Cloud Certified - Professional Cloud Security Engineer

Issued by Google, Credential ID: lirNkP

📅 June 2019

Google Cloud Certified - Professional Cloud Architect

Issued by Google, Credential ID: 12483685

📅 January 2019

ITIL (2011) Foundation

Issued by APMG-International, Credential ID: 03923978-01-NBUW

📅 November 2015

Professional Engineering Qualification

Issued by University of Salerno & Ordine degli Ingegneri di Salerno

📅 February 2014