

Ing. Daniele Occhipinti

15 years in the UK, leadership & people skills, advanced English, engineering degree



Birth: 9th May 1981 in Genoa, Italy
Citizenship: Italian and British
Residence: Genova (Italy)

[contacts redacted]

[LinkedIn profile](#)

At a glance

- 15 years working in London after graduation, including for the British Government
- Master's Degree in Electronic Engineering
- Some of the principles I am guided by are: tactical and strategic planning, data-driven decisions, user-centred design, success metrics like KPOs, "agile" techniques, risk management, mediation between stakeholders and building relationships through trust
- I am confident, able to build strong relationships and have a multidisciplinary set of skills and interests
- Experience:
 - Management, leadership and hiring
 - consultancy and innovation
 - five years working for the British Government in the Prime Minister's *Cabinet Office*, as part of the *Government Digital Service*, a flagship unit for digital transformation and the delivery of digital services for citizens
 - design and implementation of information systems and digital services

Aspirations

I am looking for a challenging role to take responsibility for the success of a team / project / initiative. I can travel.

Working experience

Sabbatical period
From Dec. 2021

Relocation to Italy, bereavement, renovation of my newly bought flat. I also completed a couple of projects that I always wanted to do and explored some life and career options.

Government Digital Service, part of the Cabinet office (London)
Technical Architect
Feb. 2017 - Nov. 2021 (4 years and 10 months)

Government Digital Service, part of the Prime Minister's *Cabinet Office*, is the technological and digital centre of excellence of the British Government, the engine of digital transformation, in which the needs of citizens guide the design of integrated digital services.

I started as a *Software Engineer* and got promoted very quickly, first to *Senior*, then to *Lead*, and finally to *Technical Architect*, a role that I held for more than three years. A Technical Architect is responsible for the architecture, operations and security of systems.

I was one of the few experts in the organisation qualified to chair job interviews and to audit the digital services that other departments wanted to offer to citizens.

As a Technical Architect I was liaising with managers, executives and engineers to ensure that new and existing systems met government, technology and security standards. I was also offering internal consultancy services.

Furthermore, given my visibility and good reputation among colleagues, I was asked by executives to help them overcome challenging situations in the organisation.

I worked on several projects and platforms: *GOV.UK Pay* (electronic payments platform), *Reliability Engineering* (infrastructure design and management), *GOV.UK Verify* (equivalent to the Italian SPID) and *DigitalMarketplace* (procurement platform for the public sector).

I led technical teams on the use of cutting-edge technologies and practises such as *test driven design*, *infrastructure as code*, *continuous integration*, *microservices*, *cloud-based platforms*, *application containers* and *cybersecurity*

Danyuki Software Ltd. (London)
Director and technical consultant
Sep. 2015 - Jan. 2017 (1 year and 9 months)

I was a consultant for the delivery of software solutions, working as part of multidisciplinary teams at the client offices. Some of the projects include:

- Creation of a cloud-based web application for analysing company data aimed at improving turnover figures (client: Cherry Advertising Ltd.)

- Expanding the functionalities of a micro-services architecture for managing insurance policies (customer: QMetric Ltd.)
- Creation of an online payment system

World First Ltd. (London)
Senior Software Engineer
June 2013 - Oct. 2014 (1 year and a half)

The company offers financial services and has offices around the world. I was part of the group that operated the online trading and currency exchange online services.

I was entrusted with a strategic project: the expansion of the functionalities of our systems for the creation of two new business channels. I led the development and launch of this new platform within time and resource constraints.

Danyuki Software Ltd. (London)
Founder, director and principal engineer
Nov. 2010 - May 2013 (2 years and a half)

I started this company to launch a web and mobile application for project management.

I won an award and a grant for youth entrepreneurs (*Shell LiveWIRE Grand Ideas*).

This experience taught me a lot about all aspects of managing a product and a business (technical solutions, marketing, accounting, seeking investments, sales, management of people with different specialisations).

The Beans Group Ltd. (London)
Lead Web Engineer
Sep. 2008 - Oct. 2010 (2 years)

I was hired as the second employee by this digital marketing start-up which grew very rapidly while I was there. Helping them grow the team was an important part of my job.

I was in charge of the initial development of their portal (one of the largest of that sector in the UK) and of the management of the infrastructure. I also created automation tools for improving the efficiency of processes and tasks.

Traffic Digital Ltd. (London)
Web developer and systems administrator
Aug. 2007 - Sep. 2008 (1 year)

This digital agency has major clients, including the BBC. As a member of a team, I was responsible for the design and development of applications and server management.

Roles in Italy before moving to the UK
June 2006 - June 2007 (1 year)

Web developer for Neonetwork (Genova).
Technical consultant for Ericsson (Milano).

Education, certifications and awards

Bachelor's Degree in Electronic Engineering, University of Genoa (2003)
Grade: 110/110 cum laude

Master's Degree in Electronic Engineering, University of Genoa (2006)
Grade: 110/110 cum laude

Award with grant for young entrepreneurs *Shell LiveWIRE Grand Ideas* (London, 2011)

TOGAF9 Foundation certification, to lead change of an organisation's information systems (London, 2020)

Certificate of Higher Education in Arts and Humanities, The Open University (London, 2021)
Main subjects: politics, history and social studies

Entry on the public registry of chartered *Ingegneri* of Genoa, n° 11154A (2022)

Other information

Hobbies: do-it-yourself, physical exercise, politics and current affairs, trekking

Languages: English and Italian bilingual

Driving licence: category B

I authorise the processing of my personal data in accordance with the Legislative Decree 101/2018 and with the art. 13 GDPR (EU Regulation 2016/679) for the purpose of personnel research and selection.