# Panayiotis Agathangelou

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# Professional profile

Enthusiastic and driven individual with 4 years' experience in Electricity Distribution Industry looking for a new IT Network Security role in a fast paced environment. Skilled in IT (and OT) Systems, Operating Systems (Windows, Linux), SIEM (Industrial Defender), Network Security (Fortinet), CIS 20 (Critical Security Controls) & ISO 27001, SCADA Protocols, ICS control systems.

## Education

Sep 2010 – Jul 2014: MEng Electronic and Electrical Engineering - Honours 2:1 at University of Leeds

Jul 2008 – Jul 2010: 24 month National service in Cyprus – awarded the rank of Second Lieutenant in the infantry (ranked 68<sup>th</sup> out of 2000+ new recruits in classification tests)

Sep 2001 – Jun 2008: The Grammar School Nicosia, Cyprus – A-levels (2008): Modern Greek A,
Physics B, Economics B, Maths C, AS Computing A; GCSEs (2006): 2 A\*, 2 A, 2 B

# Work experience

Jul 2017 - Sep 2019

Northern Powergrid, Leeds
IT Systems and Security Project Engineer

### Outline

- 2+ years working within the Network Operations and Projects team in a control centre
- Specialist in SCADA protocols, ICS control system mapping and configuration
- Administer distribution control system resilient systems both locally and geographically
- Technical support across several departments of the business including out of hours/on call
- Coordinate and support the delivery of key projects ensuring 24/7/365 system availability
- Write technical documentation (reports, guidelines etc.) supporting various workstreams
- Training and mentoring fellow team members
- SIEM deployment and ongoing maintenance and administration
- Configuring firewalls and other network security and management tools
- Support development of new business processes and improving ways of working
- Exposure in configuring LANs/WANs built around Cisco and HP hardware
- Exposure in supporting and managing Active Directories GPO's creation/deployment

### Key Projects

- Lead project activities in developing the PowerOn Fusion interface for the first ANM (Active Network Management) scheme on the regional distribution network management system
- Support major IT infrastructure refresh & upgrade main network management software
- Technical lead in cyber security project compliance with CIS 20 critical security controls

# Oct 2015 – Jul 2017 Northern Powergrid, Leeds Graduate Trainee Engineer

#### Outline

- Graduate training programme 20 placements across the different sections of the business
- Solid appreciation of the Electricity Distribution Industry and the role of the company within
- Introduction to the concept of a regulated industry and regulatory compliance
- Familiarisation with business processes, KPIs evaluations and corporate environment
- Attend a number of Electrical power distribution and safety related courses and workshops
- Obtained under supervision LV/HV/EHV switching codes and substation access authorisation
- Dealing with colleagues across all business levels and new customers on a daily basis

### Key achievements

 Working experience in fast paced environment within various Network Design teams: delivered 60+ EHV Generation connection budget quotations & other LV/HV connection design schemes; writing Functional Specifications aligned with regulatory policies and SLAs

Oct 2014 – Jul 2015	Colazione Restaurant, Leeds Front of house + Till Operator
Jul 2014 – Sep 2014	Autocar Care Ltd., Nicosia - Cyprus Automotive Technician
Sep 2013 – Jun 2014	University of Leeds, Leeds Lab Demonstrator
Jun 2013 – Aug 2013	Pantelis Agathangelou MOT, Nicosia - Cyprus Customer Service Advisor

### Additional Skills and Certificates

- PowerOn System Administration; PowerOn RT Symbol, Symbol Configuration, SCADA Tools and Configuration certificates; PowerOn Fusion Overview course - GE Energy (Sep 2017 – Aug 2018)
- Multi-vendor UNIX Fundamentals certificate QA Ltd (Dec 2017)
- 6 Power industry related courses; Project and People management course EA Technology
- **IOSH Managing safely** certificate (Nov 2015)
- Clean full UK driving Licence

## **Hobbies and Interests**

Music, Football, Yoga, Running, Travelling, Books, Baking, Cooking and Volunteering.