

Kyriakos Spanos

Athens

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Age: 28

Education

- 2020-2021** **University of Strathclyde**, Department of Naval Architecture, Ocean & Marine Engineering – Master’s degree in Marine Engineering
- 2012-2018** **Democritus University of Thrace**, Polytechnic School of Xanthi
Department: Electrical and Computer Engineer
Specialisation: Energy Systems Engineering
- 2009-2012** **High School Certificate (Lyceum)**

Work Experience

- April 2019 – June 2020** Electrical engineer in **Pantechnic Ltd.**
- Commissioning engineer for VDL’s AEC Maritime Exhaust Gas Cleaning System on oil tanker and bulk carrier transportation vessels. Participation in 8 different projects with Greek Maritime companies. Lead commissioning engineer in 5.
 - Attendance on vessels for service and maintenance on the EGCS system.
 - Site manager for Exhaust Gas Cleaning System installation (China, Singapore, Europe). Over 200 days on-board vessels (shipyard and on-board).
 - Instructor for VDL’s AEC Maritime EGCS training for Greek Maritime companies. 7 different training sessions for 5 different companies.
 - Provided solutions through communication with clients about the various issues of the EGCS operation and installation.
 - Electrical designs for EGCS and Ballast Water Treatment Systems.
- March - December 2018** 9-month service in the Hellenic army
- Specialty: Surveillance Instruments Operator (operation and repair of radars, cameras and other surveillance instruments).
- June - September 2017** Work in **HEDNO S.A. (Hellenic Electricity Distribution Network Operator)**
- Design of the Middle and Low Voltage Network of the Municipality of Xanthi in GIS Smallworld.
 - On site visits to problematic network sections, to acquire hands on experience on the operation and processes of power networks.
- June - August 2016** Internship in **HEDNO S.A.**
- Design of a section for the low and medium voltage network in AutoCAD 2D design program for storing network drawings in digital format.
- July - August 2015** Internship in **Elliniki Ydrokataskevi S.A.** as assistant engineer

- Assistant to head engineer, primarily in maintenance and repair of construction equipment and machinery.

Voluntary Work

June - July 2007, 2008

Assistant in Mesogeia sports camp.

- Assistant coach primarily in self-defense classes.
- Motivated children to participate in the activities of camp.
- Coached self-defense for a week to children (approx. 10/class)

Skills & Interests

Computer Programms

Microsoft Office Word (Competent)
 Microsoft Office Excel (Competent)
 Microsoft Office Power Point (Competent)
 Microsoft Project (Competent)
 Autodesk AutoCAD (Competent)
 Arduino Software IDE (Good knowledge)

Programming languages

Python (Good knowledge)
 Simulink Matlab (Basic knowledge)

Side activities

i2fest (PanHellenic Industrial Informatics Festival)

- Presentation of MSc thesis to companies and colleagues

Seminars

Training seminar on VDL AEC Maritime headquarters for the operation and process of the Exhaust Gas Cleaning System.
 Machine Learning with Python, seminar from Coding School

Languages

Greek (Native)
 English Certificate (Proficiency Cambridge)
 German Certificate (Zertifikat)

Interests/Activities

Technology, Computers, Travelling, Cinema