PRO EXPERIENCE

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1985
WAREHOUSE MANAGER / HARLENIC S.A.
1987
MECHANIC IN 301 FACTORY / HELLENIC ARMY
1991
SITE MANAGER / CARBO S.A.
1992
EDITOR / TECHNICAL PRESS S.A. & PEGASUS S.A.
1996
PROJECT MANAGER / SELF EMPLOYED IN SEVERAL CONSTRUCTION PROJECTS
IN ATHENS
1998 - CURRENT
SEMINARS TEACHER / UOA – SCHOOL OF ECONOMICS & POLITICAL SCIENCES
- COMPUTER LAB
2002
SITE ENGINEER / J/V AKTOR SA – IMPREGILO SPA
2004
SITE MANAGER / AKTOR SA IN SEVERAL CONSTRUCTION PROJECTS
2006 - CURRENT
C.E.O. & PROJECT MANAGER / ACRON LTD IN SEVERAL CONSTRUCTION &
PHOTOVOLTAICS PROJECTS, CONSULTING
2008
DESIGN RESPONSIBLE / HOCHTIEF PPPS GMBH HELLAS
2009
SITE MANAGER / AKTOR SA IN SEVERAL CONSTRUCTION PROJECTS
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2012
SITE MANAGER / BIOSAR SA IN SEVERAL PHOTOVOLTAICS PROJECTS
2014
PROJECT MANAGER / AKTOR S.A. IN SEVERAL RAILWAY PROJECTS
2020 - CURRENT
SITE MANAGER / AKTOR S.A. IN SEVERAL RAILWAY & CONSTRUCTION
PROJECTS
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EDUCATION

1996

MSC MECHANICAL ENGINEER, UNIVERSITY OF PATRAS 7.03/10 1999 **MSC ECONOMIST, UNIVERSITY OF ATHENS** 7.5/10

PHD ECONOMIST, UNIVERSITY OF ATHENS CANDIDATE

SKILLS

- PROGRAMMING
- MANAGEMENT
- DESIGN
- ACCOUNTING
- PLAN

- LANGUAGES
 - **O** GREEK
 - O ENGLISH
 - o GERMAN O FRENCH

- **CERTIFICATIONS**
- MEK 3d Grade (Electromechanical, Hydraulics, Industrial)MANAGEMENT
- Electrical Engineering Cert. (No. 276)
- Mechanical Engineering Cert. (No. 266)

CITATIONS

- K. A. Papadogiannis, "CAD/CAE of belt brake". Patras, 1990
- with Basic / VBA", Patras, 1992

- Railway Engineering Cert. (No 270)
- Energy Inspector Cert. (No 376) •
- K. A. Papadogiannis, "Electric car charger optimization", Study for the Ministry of Education, 2016
- K. A. Papadogiannis, "Electric car suspension simulation K. A. Papadogiannis, "Islanding Direction for a Diesel Producer in a Smart Grid", Smart Rue Lab, NTUA, 2018

- K. A. Papadogiannis, "Electric car with an innovative charging system, Royal College of Art, 1995
- K. A. Papadogiannis, I. K. Demetriou, "Electricity Pricing in Deregulated Market", Hellenic Statistic Institure, 13th Conference, 2000
- K. A. Papadogiannis, "Review of Electricity Pricing Practices", Ministry of Development, 2002
- K. A. Papadogiannis, "The use of supercapacitors in high speed electric trains", ERGOSE 2006
- K. A. Papadogiannis, "National and International standards, legislation and codes", ECCO International – PPC, 2007
- K. A. Papadogiannis, "Photovoltaic systems without Inverter", PPC, 2012

VOLUNTEERING

 2008 – Present, Step Father / Action Aid (Asia, Africa)

MEMBERSHIPS

- Technical Chamber of Greece
- Chamber of Industry of Greece
- Greek Society of Mechanical Engineers
- Society of Automotive Engineers (USA)
- American Economic Association
- Athens Club
- Traffic Collision Victims Society

- K. A. Papadogiannis, I. K. Demetriou, "Tracing Electricity Spikes by Piecewise Monotonic Data Approximation", 6th International Conference on "Energy, Sustainability and Climate Change / ESCC" 2019
- K. A. Papadogiannis, Kyr. A. Papadogiannis, G. Leoutsakos, A. Dimeas, V. Kleftakis, F. Palaiogiannis, "Benefits from bidirectional electrical substations in metro railway system – The Metro Line 4 application", CIRED, 2022