

## Yiannis Pahitas- Electronics design engineer

A motivated, skilful and team oriented individual seeking a role within a demanding and challenging environment in which to apply knowledge and experience.

### Professional Experience

09/2015— present

NCR

Lefkosia ,Cyprus

#### **Software Development technical leader**

Our team is responsible for creating Customer Specific solutions based on various core products. This is a fascinating job which involves a lot of coding, constant customer communication, production issue and incident handling, solution improvements and travelling. As a technical leader, one is responsible for coordinating a team of developers, communicate with stakeholders and breakdown business requirements.

06/2014— present

Osys Global

Lefkosia ,Cyprus

#### **Software and Web developer**

Have completed a number of projects. Some were web based with a lot of my work being carried out on WordPress (i.e. PHP, CSS, JS, HTML and MySQL), while others were Excel and Access based with VBA scripting.

08/2013— 01/2014

Holistic Electronics  
Research Lab

Lefkosia ,Cyprus

#### **Researcher**

As part of the University of Cyprus, the HERL focuses on developing innovative technologies relating to electronics and information processing. My main responsibility was the functional testing of a novel ear-implantable electro-mechanical device. Our research was recently published on IEEE.

08/2011— 07/2013

Frazer-Nash Energy Systems  
LTD

Surrey, UK

#### **Electronics design engineer- power electronics group**

FNES is a research organisation specialising in electric vehicle design. I was involved in two projects as chief electronics engineer; an *electric vehicle charging station*, and a *battery management system*.

## Education

### Degrees

09/2014-07/2017

*University of Cyprus*

#### **Master's in Business Administration**

Covering a wide spectrum including: Organisational behaviour • Leadership • Marketing • Statistics • Economics • Finance.

09/2007— 06/2011

*Imperial College*

#### **Meng in Electrical & Electronic Engineering**

*Upper second class degree awarded (68%)*

Intensive course covering a wide spectrum of subjects; electrical power generation and distribution • analogue and digital system design • control engineering • communication systems and networks • signal processing • programming and computation • semiconductor materials • management courses

In addition to the theory taught, practical experiments and laboratory time accompanied each subject. Individual and group research projects carried out in all years of the course.

### Certifications & Qualifications

05/2015

PHP – W3Schools - Understanding and skills in PHP

### Key skills

- Ability to work individually, as part of a team and also as a team leader.
- Programming – Object orientation, Web technologies, databases.
- Languages: Fluent in English and Greek.
- Task oriented problem solver

### Interest and activities

- Sports such as swimming and squash.
- Travelling to explore new places and cultures.
- Currently teaming up with a photographer for a small project in data transformation