

Dionisios Kladis

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SUMMARY

- **Software Developer with 10+ years of programming experience using JavaScript & TypeScript**
- Led the design and programming of complex web applications and platforms from scratch and overcame various challenges along the way
- Experience using **Angular, PrimeNG, ReactJS** and **Material-UI**
- Ability to write **re-usable** and **testable code**

PROFESSIONAL EXPERIENCE

08/2020 – Present

Front-End Developer, European Dynamics, Athens, Greece, www.eurodyn.com

European Dynamics is a leading Information Technologies service provider and software developer in the field of e-government, operating internationally as a group of companies. The group designs, develops, supports and operates complex IT systems and commercializes a wide range of software products in the field of e-government, using state-of-the-art technologies. I am responsible for:

- Development and maintenance of complex web applications using state of the art technologies, such as **Angular** and **TypeScript** in conjunction with **PrimeNG** UI library
- Refactoring and migrating source code for better performance
- Creating and maintaining code unit tests using **Jasmine**

10/2017 – 08/2020

Front/Back End Developer & Engineer, Ticketcore P.C., Heraklion, Greece, www.ticketcore.gr

Ticketcore is an online platform for creating, managing and selling online tickets for various event types (such as concerts, conferences, sports events and more). I was responsible for:

- Researching and choosing the right technologies and tools for this project
- Designing and developing of front-end box-office web pages using **ReactJS** in conjunction with **Material-UI** or **PHP/Javascript/JQuery** (depending on the project)
- Designing and developing of the back-end platform and API using **Node.js / Express.js** and **CouchBase** server (**NoSQL** database system)
- Developing of the administration website using PHP, JavaScript and JQuery
- Overcame many challenges that emerged while developing and using the platform, such as
 - Optimization of the database indexes and queries
 - Optimization of the API code
 - Create new features that were not conceived in the initial design phase
 - Re-design and optimize the front-end pages so that users can use the platform more easily

10/2011 – 08/2020

Web Developer & Designer, Alfa Plus S.A., Heraklion, Greece, www.alfaplus.gr

- Front-end and back-end development using **PHP** programming language, **JavaScript**, **JQuery**
- **MySQL** databases management
- Graphics creation using Adobe Photoshop
- Maintenance of AlfaPlus.gr website
- Implementation and maintenance of CreteLife.gr website (created using PHP)

- Maintenance of CreteBooking.com website (using WordPress)
- Installation, customization and maintenance of OpenCart e-shops
- Development of new OpenCart OCMOD extensions (plugins that add, modify or extend functionality of OpenCart)

01/2020 – 08/2022

Setup and management of www.littlehandsblw.com website. I am responsible for:

- Researching for the most suitable platform that would be the base for the website. I ended up using **WordPress**
- Hosting and domain name setup
- Installation and configuration of WordPress, theme and all the necessary plugins
- Customization of various aspects of the theme.
- Researching for and setting up platforms that would give us the ability to engage visitors better (for example MailChimp and OneSignal)

01/2012 – 06/2012

Workshop Mentor, Technological Institute of Crete, Dept. of Informatics Engineering, Heraklion, Greece

- Mentoring of “Multimedia Programming” workshop. Purpose of the workshop was to teach the basics in creating games (create all the multimedia elements and program the logic) using various tools such as Adobe Director, Photoshop and 3DS Max.
- Mentoring of “Advanced Technologies in Multimedia” workshop. Purpose of this workshop was to teach how to create stunning interactive 3D scenes using X3D (a 3D graphics standard that uses XML notation to describe scenes) using various tools such as Vivaty Studio.

2010 – 2018

Setup and management of www.raptomixanes.gr website, an e-shop selling sewing machines. I was responsible for:

- Installing and setting up OpenCart as the CMS.
- Migrating the e-shop from the older CMS that was being using to OpenCart.
- Installation of various plugins to extend the features offered to customers
- Extensive customizations in the front-end theme to better incorporate the business branding
- Integrating the e-shop with skrouz.gr platform

11/2009 – 04/2010

Teaching Assistant, Technological Institute of Crete, Dept. of Informatics Engineering, Heraklion, Greece

- Assisting the conduction of the workshops “Multimedia Programming” and “Advanced Technologies in Multimedia as an assistant for the department of Informatics Engineering, School of Applied Technology

09/2009 – 02/2010

Industrial Placement, WebCare, Heraklion, Greece

- Web Development using Microsoft .NET platform
 - Development of the front-end for various e-shops
 - Development of the administration area for managing the various aspects of the e-shops
- Stand-alone applications development using Microsoft .NET platform
- MySQL and SQL Server database management

TECHNICAL SKILLS

Angular, Node.js, React.js, MySQL, CouchBase, PHP, Visual Studio Code, Git, XML, XSLT, jQuery

EDUCATION

2015

Master's in informatics and Multimedia (MSc)

Department of Informatics Engineering, School of Engineering, Technological Educational Institute of Crete, Heraklion (Greece)

2010

Bachelor's in applied informatics and Multimedia (BEng)

Department of Applied Informatics & Multimedia of the Technological Educational Institute of Crete, Heraklion (Greece)

LANGUAGE SKILLS

Mother tongue: Greek

Other Languages:

English				
UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken Interaction	Spoken Production	
Proficient	Proficient	Independent	Independent	Proficient
First Certificate in English, University of Cambridge				