
Personal Information:

Full Name: **Patlakoutzas George**

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Professional Goal:

To be able to work as a freelance software engineer, using my custom PHP Framework and APIs or remotely for a software engineering company.

Related Work Experience:

(post-graduate)

2020-02 – today: Working as a freelancer, developing professional websites and plugins, while also continuously developing my custom framework (SolidPHP v.2.0) and WordPress/WooCommerce plugins.

2019-01 – 2020-01: Working full time as a PHP backend/frontend developer, specializing in eCommerce web platforms, while also serving as a system administrator in the company's Linux/Windows Servers at "[e-Avenue](#)" (Technopolis Park).

2016-11 – 2018-12: Working full time as a PHP backend/frontend developer (eCommerce department) at "[ComputerLife S.A.](#)"

2016-01 – 2016-10: Working freelance as an informatics technician and web developer while developing my custom PHP framework (SolidPHP v.1.0).

2014-08 - 2015-12: Working full time as a web developer and software engineer at "[DataScouting](#)".

(pre-graduate)

2013-11 – 2014-04: Completion of a six-month internship in the company: "[Κ.Ε.Κ. Εύβουλος – Ζ. Πέτκογλου και ΣΙΑ Ε.Ε.](#)", as technical support, computerization and organization of subsidized seminars by "[Ε.Σ.Π.Α.](#)"

2010-09 – 2013-10: Working freelance as a computer technician while extending my skills in developing dynamic websites, in parallel with the competition of my studies.

2009-01 – 2010-08: Working as a computer and networks technician, in the company "Fafessas Nikolaos (Commerce of PCs, Office Machines)" based in Nea Moudania, Halkidiki (Providing technical support and organizing networking to various public and private bodies such as Schools, Tutoring, Companies, etc.).

2008-09 – 2010-08: Technical support and development of document preparation applications at the Halkidiki Court of First Instance in the context of my alternative social service.

Education - Studies - Obligations:

Degree: "Information Technology & Communications Engineer of Technological Education" - T.E.I. of Central Macedonia

Specialization: "[Software Product Management](#)" – University of Alberta, Canada – through Online Webinars

Attendance of special seminars and Workshops for Web Development DEViT Conf 2015, 2017, 2018, 2019

FCE Degree (English Language)

High School Diploma

Military Service: Completed

Marital status: Married

Completed Works:

As part of my work at “DataScouting”, I undertook the development of the following online applications / websites:

[University of the Aegean - Library and Information Center](#) (Drupal CMS Platform – PHP/Javascript based)

[University of Macedonia - Management and Publication of Electronic Scientific Journals](#) (OJS Platform – PKP/Javascript based)

[University of Macedonia - Electronic Conference Content Management and Archiving Support Service](#) (OCS Platform – PKP/Javascript based)

[University of Macedonia - Institutional Repository of Academic Research](#) (ePrints Platform - Bootstrap based)

[University of Thessaly - Institutional Repository](#) (DSpace Platform – XSLT based)

[University of Thessaly Institutional Repository Online Guide](#) (MediaWiki Platform – PHP based)

In the same company (“DataScouting”) I have also worked on the development of the application “[Digitization of Rare Books and Greek Magazines](#)” for the Aristotle University of Thessaloniki. - A complete system for organizing and automating the process Scanning, Image Processing, OCR Recognition, Automated PDF Creation, Cataloging, Automated Bookmark Creation, for use by numerous staff organized in roles, based on the combination Drupal CMS / PHP Scripts / Javascript / Linux Bash Scripts / ABBYY FineReader and PDFTK software. Based on the above system, more than 1,000,000 pages were digitized in less than 10 months (including the design / development of the system). Digitized material is available [online](#).

As part of my work at “ComputerLife”, I undertook the development and support of multiple eCommerce websites based on the Custom MVC Framework of the company, that is connected and communicates directly with the company’s ERP software. Indicatively some of them are the following:

[Brandloft.gr](#) – Online Shop (Custom MVC Framework ComputerLife)

[Helios.com.gr](#) – Online Shop (Custom MVC Framework ComputerLife)

[Raxil.gr](#) – Online Shop (Custom MVC Framework ComputerLife)

[e-Verobyaslanis.gr](#) – Online Shop (Custom MVC Framework ComputerLife)

[HouseLoft.gr](#) – Online Booking (WordPress/WooCommerce)

As part of my work at “e-Avenue”, I undertook the development (in PHP) of an automated Importer (EAIImportAPI) that imports data into the WooCommerce product system from external sources such as an ERP software or a Data Center, implemented accelerated processes using the WooCommerce API but also custom plugins, process sharing and scheduling that allows the continuation of its operation in case of failure of the server, while achieving the reduction of the import load and the use of system resources to a minimum. At the same time I worked on the development and support of the following websites at all levels of their operation:

[e-xclusive.com](#) – Online Shop (Custom WooCommerce implementation by e-Avenue, EAIImportAPI)

[kanellopoulos.gr](#) – Online Shop (Custom WooCommerce implementation by e-Avenue – EAIImportAPI - PHP DataCenter)

[badila.gr](#) – Online Shop (Custom WooCommerce implementation by e-Avenue - EAIImportAPI)

[dileris.gr](#) – Online Shop (Heavily modified custom WooCommerce implementation by e-Avenue)

[babylonfashion.com](#) – Online Shop (Custom WooCommerce implementation by e-Avenue)

[ahb.gr](#) – Online Shop (Custom WooCommerce implementation by e-Avenue)

[ophthalmica.com](#) – Website (Custom WordPress implementation by e-Avenue)

[vadarli.gr](#) – Website (Custom WordPress implementation by e-Avenue)

As part of my freelance activity, I worked on the design, development and implementation of the following websites:

[makeupmyday.gr](#) – Online Beauty Shop (WordPress/WooCommerce/Storefront platform – PHP Based)

[sstraining.gr](#) – Professional website for a company that specializes in training executives, professionals, staff and athletes (based on my PHP framework SolidPHP v.2.0)

[key-tools.net](#) – Online Shop (e-Commerce OpenCart platform – PHP based)

[items.gr](#) – Online Shop for used goods (e-Commerce WordPress/WooCommerce platform – PHP based)

[roof-loft.com](#) – Professional website for rented apartments (based on my PHP framework SolidPHP v.1.0)

[orfanidis-offices.com](#) – Professional website for an insurance store (based on my PHP framework SolidPHP v.1.0)

[mbs-service.gr](#) – Professional website for a car mechanic store (WordPress platform – PHP based)

Related Personal Interests:

My first contact with programming occurred at a very young age (8 years old), thus I am among the lucky ones to have been gaining programming experience on a wide range of different platforms such as:

- MS-Dos / Unix / Assembly
- GW-Basic / Q-Basic / Visual Basic
- C / C++ / Visual C++ / C #
- PHP / Drupal / WordPress - WooCommerce / Joomla
- HTML5 / CSS3 / Bootstrap / W3.CSS / SCSS
- Javascript (jQuery / Backbone.js / Underscore.js / Vue.js)
- SQL (MySQL / MSSql / PgSQL / SQLite)
- CPanel / Plesk
- Linux / Windows Server

With constant research and study, I keep on expanding my coding horizons by adding new methods of developing reusable code in order to achieve better quality / performance in my applications.

I completed my studies as a Computer Engineer at the T.E.I. of Central Macedonia and ever since, I have continued to expand my knowledge by constantly studying the new standards and programming methods, so that my skills can keep up to speed with the rapidly evolving field of computer science.

Over time I have worked for various private and public entities, both as a software engineer and as a network and computer technician.

On the aspect of Web Development, I have constructed my personal code libraries and reusable algorithms to continuously improve my productivity in both design and development stages, culminating in the implementation of the second version of my personal PHP framework (SolidPHP v.2.0), with which I can enrich any template with multilingual dynamic content, while being able to edit the populating data using its custom administration panel.

My current passion is the continuous extension of my framework and its application in the development of online Web Apps and APIs using the MVC model, completely separating the model factor from the view. Furthermore, I am currently developing specialized WordPress plugins that expand WooCommerce capabilities and help in making e-shop management easier while at the same time improve its effectiveness.

Other Projects - Skills

Through my work and continuous study, I gained specialization in the field of CSS styling in compliance with the W3C WCAG 2.0 standard. During my work in the previously stated companies I also gained experience in managing website / app hosting, both in Linux Servers with manual management or with Plesk / CPanel but also in Windows Server with IIS / Plesk / MSSQL Server / MailEnable.

In the context of my studies at T.E.I. of Central Macedonia Informatics & Communications, I participated in the development of the following applications:

- Remote Patient Monitoring Application (C++)
- Application of Electronic Secretariat of T.E.I. of Central Macedonia (C++)
- Connection Check Application - Automatic Connectivity Troubleshooter for Windows 7/8/10 (C#)
(<http://sourceforge.net/projects/snakednetcheck/>)

In the context of research and expansion of my personal knowledge, I have also been involved in the study of online marketing and the contribution of SEO tactics to it, so over the years I have proceeded to the development / management / maintenance of the following discussion board:

[X-PTCBox Forum](#) - International Forum for discussions related to online business / affiliate marketing (YaBB platform)