

Dimitrios **KARAPANOS**

Date of Birth: 27 March 1987

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PROFESSIONAL EXPERIENCE

Inock, Paris 2015-TODAY

Full stack web developer

Web application to generate product inventory for intercompany communication across seven global retail companies (Multilanguage/i18n).

Tools used

- Javascript (jQuery, vanilla, underscore.js, jQuery UI)
- PHP 5.4+, Yii2 framework, PHPExcel
- MySQL
- HTML 5/CSS 3, Bootstrap 3

Skills acquired

- Learned how to build CRUD applications
- Applied i18n best practices
- Built RIA using bootstrap (inline edit widgets for many data types)
- Built mini database schema administration tool
- Enhanced internal scripting language (analog to simple excel formulas)
- Built excel parsing tool
- Built client error catching tool (log browser errors to browsers)

Event management system application for one of the most prestigious technology companies

Tools used

- Angular JS , Angular UI, jQuery UI, underscoreJs
- PHP 5.2+
- MySQL
- LDAP
- PHPExcel

Skills acquired

- Http API client/server architecture
- SQL/XSS injection protection (built custom directives)
- Built two mini CRUD apps used as backoffice for the main three apps.
- Requirements and specification derived from legacy application, which was concurrently maintained (Migrated EXT JS application to Angular JS).
- Improved performance of the main Angular JS application

- Developed elaborate email notification system

Workflow tools

JIRA (agile management), bower, composer, GIT, SVN

GeoCon, Greece 2014-2015

Freelancer

Toolset library for rural and surveying engineering purposes

Tools used

- Lisp/Autolisp
- Autocad/Autodesk
- DIESEL

Skills acquired

- Built custom menus for Autocad software specific for rural engineering purposes
- Applied algorithms for automatization of complex engineering computations

Military service 2013-2014

Geocon, Greece 2011-2013

Full time Engineer

Design of the city entrance, commercial centre, and underground parking

Tools used

- Autodesk/Autocad
- GIS
- Matlab
- Lisp/Autolisp

Skills acquired

- Implement complex topographical studies
- Project management
- Land surveying

ACADEMIC QUALIFICATIONS

2011-2013 Master Degree Democritus University of Thrace (UDT), Xanthi, Greece *«System Engineering & Management»*, orientation *«Energy, Industrial and Environmental Systems Management»*

2011-2012 *Certified Project Management Associate (IPMA)*, level D (Certificate Number: 201207002)

2004-2011 Diploma of *Rural and Surveying Engineering*, Aristotle University of Thessaloniki, Greece, Faculty of Engineering, Dpt. Geodesy and Surveying

PERSONAL PROJECTS

DressApp, 2015-today

Founder and Full stack developer

Cross-platform mobile social app

Tools used

- Ionic framework
- Angular JS
- Firebase
- HTML 5
- CSS 3
- Bootstrap3

Skills acquired

- Agile methodology (Trello)
- Prototyping with cordova for android and ios application

LANGUAGES

***GREEK** (Native), **ENGLISH** (Excellent), **FRENCH** (Skilled)*

HOBBIES INTERESTS

- Participate in online code challenges
(<http://www.codewars.com/users/gpanos>)
- Member of the Association of Rural engineers and Topography of Greece
- Member of the Technical Chamber of Greece
- Sports