

Stavros Tsourlidakis

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Education

BSc. Computer engineering <i>Technological Educational Institute of Central Greece</i>	2010 – 2017
High School degree <i>High School of El. Venizelos, Chania</i> Specialization on computer systems, applications and networks support	2006 – 2009
Certificate of Competency in English <i>University of Cambridge</i>	2007
Certificate of Competency in English <i>University of Michigan</i>	2007

Work Experience

Deya Lamias <i>Placement, Full stack web developer</i> Developed a RESTful API and a web application, parts of an internal GIS. Also maintained the PostgreSQL database and the project server.	April 2016 – September 2016
Direct Solutions Private Company <i>Full stack web developer</i> Hermes-V project: <ul style="list-style-type: none">• Front/Back end web development• System architecture• Security consulting	2014 – 2016
T.E.I. of Central Greece <i>Member of the DSG research group</i> Worked on pattern recognition algorithms for digital image processing, custom CMS development, hosted programming workshops, joined various hackathons.	2013 - 2016
Ellinogermaniki Agogi <i>Contractor Web application developer</i> Developed a web application for the GoLab platform	2014
T.E.I. of Central Greece <i>Teaching C programming language</i> Presented open weekly seminars about the C programming language for a semester at the Technological Educational Institute of Central Greece.	2013 - 2014

Presentations

jQuery Introductory workshop <i>Technological Educational Institute of Central Greece</i> Talked about the basic concepts around jQuery and then demonstrated how to create a very basic data driven single page application by using HTML/CSS/JavaScript and jQuery.	January 2016
PHP + MySQL Introductory workshop	January 2016

Technological Educational Institute of Central Greece

Introduced basic PHP programming techniques and demonstrated how to implement a basic login system using a MySQL database and PHP sessions.

HTML5 + CSS3 Introductory workshop

November 2015

Technological Educational Institute of Central Greece

Talked about the most common HTML5 doctypes and created an one-page portofolio using basic CSS3 elements.

Events

hack.summit() virtual hackathon 2016

February 2016

Created a webapp where photographers or content creators could batch upload their work from flickr and got indexed. Guests could provide an image they wanted to use on a project, the system would analyze the image and find possible matches to show them the image source and license.

Datathon by ThinkBiz

September 2015

The purpose of the event was to analyze a big set of data, provided by skroutz.gr. We used R to analyze the data in order to get meaningful results and then used a javascript library to present graphs based on them.

Battlehack Athens 2015

May 2015

Along with my team, we created a webapp that restaurants can register their meals. Guests can pay for selected meals and then donate those meals to people that cannot afford them.

Awards

Crowdhackathon #Insurance – 1st place

October 2016

Eurolife

Our team, DSG won the 1st prize for our driving analysis and monetization(DaaM) platform.

Battlehack 2015 - Best Sendgrid API implementation

May 2015

Sendgrid Inc

Our team, Food4Charity won the prize for the best implementation of the Sendgrid API.

Computer Skills

Basic knowledge: Python, MeteorJS, INTEL Assembly, MIPS Assembly, Visual Basic, Java, R, MS excel, regex, photoshop, computer vision, git, http, apache, linux

Intermediate knowledge: C, MySQL, PostgreSQL, MongoDB, Bootstrap, CSS, Wordpress, GitHub, MS Windows, MS Word, MS Powerpoint, unix shell, cmd, npm

Advanced knowledge: Javascript, jQuery, NodeJS, ExpressJS, PHP, HTML, REST APIs, JSON

Interests

Computer programming, task automation, algorithmic problem solving, learning new technologies, online gaming, martial arts, fishing, walking, movies, books