# Panos Tolios

## full-stack developer

#### **CONTACT**

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https://cv.panostolios.dev



https://github.com/ptolios

GitHub

https://gitlab.com/panostolios



## **EDUCATION**

#### 2011-2015

University of Macedonia, Greece Master of Business Administration

1997-2003

Aristotle University of Thessaloniki,

Master of Engineering in Surveying

**Online courses** 

Vue JS 2 - The Complete Guide (incl. Vue

Router & Vuex)

Platform: Udemy

Instructor: Maximilian Schwarzmüller Certificate No: UC-ccb99c9f-2560-4fcf-b1d7-

42c8442e140f

DESIGN RULES: Principles + Practices for Great UI Design

Platform: Udemy

Instructor: Joe Natoli Certificate No: UC-7NV4FADR

#### **SUMMARY**

Self-motivated full-stack developer, seeking to prove skills in **Python, JavaScript** and **HTML/CSS.** Excellent communicator with strong problem solving, organizational and analytical skills accumulated in 15+ years of experience as an engineer. Professional, teamwork-oriented, skilled in managing self and teams. Always willing to start from scratch, enjoy learning new things, especially tech related.

## **SKILLS**

#### **Technical Skills**

#### **Soft Skills**

#### **Programming Languages**

Python JavaScript TypeScript	
HTML/CSS	
<u>Frameworks</u> Django	
Django Rest Vue.js	
<u>Tools</u> Git	

- ✓ Self-motivation
- ✓ Communication
- ✓ Team player
- ✓ Organizational skills
- ✓ Analytical skills
- ✓ Problem solving
- ✓ Leadership

## **PROJECTS**

Docker

#### Personal Webpage

A **responsive**, personal resume webpage written in **HTML/CSS** and **JavaScript** (no CSS or JavaScript frameworks were used). (source code: <a href="https://github.com/ptolios/ptolios.github.io/tree/develop">https://github.com/ptolios/ptolios.github.io/tree/develop</a>)

## What will I cook today?

A simple, **responsive** recipe finder using **Vue.js**, **Vuetify** and **TypeScript** at the frontend, consuming the <u>Spoonacular</u> REST API at the backend.

(source code: <a href="https://github.com/ptolios/what-will-i-cook/tree/develop">https://github.com/ptolios/what-will-i-cook/tree/develop</a>)

## **Backend REST API** (in progress)

A **RESTfull API** built in **Django Rest Framework** for the *Cutting Assistant* project, an application that will be used as an order management system and cutting optimization software. (source code: <a href="https://gitlab.com/panostolios/cutting-assistant-backend">https://gitlab.com/panostolios/cutting-assistant-backend</a>)

#### **EXPERIENCE**

#### Apr 2014 Present

## Hellenic Cadastre Engineer – Geoapodosi SA

- Performed cadastre related works
- Created helper scripts for CAD software
- Automated processes through software development

#### Aug 2010 Mar 2014

## Freelance Engineer

Engineering Consulting

## Jul 2009 Aug 2010

## Head of Surveying Department – Pagonis Dynamiki ATE

- Deciding on the structure and equipment of field surveying crews.
- Prioritizing, organizing and rescheduling surveying tasks of projects according to project schedule.
- Gathering field surveying data and verifying final bill of quantities (BOQ)
- Negotiating procedures with the customers (authorities) specifications of the project.
- Assessing performance of members of field surveying crews and report results to project manager.

Participated/Involved in the following projects (occasionally as a project manager).

- Municipality of Thermi Urban roads network construction
- Municipality of Echedoros Urban roads network construction
- Raedestos Driver's Test Track

#### May 2008 Jun 2009

## Co-head of Cadastral Office of Eykarpia – Makedoniki ETM

- Responsible for the smooth operation of the Cadastral Office
- Processing of cadastral statements

#### Mar 2007 May 2008

## Infrastructure Works Supervisor – Psarras ATE

- Public and private infrastructure works supervision Participated/Involved in the following projects.
- Sewage System of Mygdonia, Thessaloniki
- Sewage System of Eastern Olympus, Platamon

#### Oct 2005 Mar 2007

## Infrastructure Works Supervisor - Project Manager - Aeolos ATE

Project management

Participated/Involved in the following projects.

- Sewage System of Agia, Larissa (project manager)
- Construction of Military Facilities, Larissa (project team)

## Dec 2003 Feb 2004

## **Software Developer – Inter Engineering**

Maintained the company's CRM Database