## **Panos Tolios**

## full-stack developer

#### CONTACT

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https://cv.panostolios.dev

LinkedIn Profile

https://github.com/ptolios

https://gitlab.com/panostolios

#### **EDUCATION**

#### 2011-2015

University of Macedonia, Greece

Master of Business Administration

1997-2003

Aristotle University of Thessaloniki, Greece

Master of Engineering in Surveying Engineering

**Online Courses** 

<u>Vue JS 2 - The Complete Guide (incl. Vue Router & Vuex)</u>

Platform: Udemy

Instructor: Maximilian Schwarzmüller

Certificate No: UC-ccb99c9f-2560-4fcf-b1d7-42c8442e140f

<u>DESIGN RULES: Principles + Practices for</u> <u>Great UI Design</u>

Platform: Udemy

Instructor: Joe Natoli

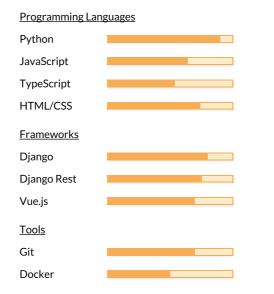
Certificate No: UC-7NV4FADR

#### **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



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

#### **PROJECTS**

#### 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 **RESTful 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**

#### April 2014 - Present

#### Hellenic Cadastre Engineer - Geoapodosi SA

**Engineering Consulting** 

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

#### August 2010 - March 2014

#### Freelance Engineer - Self Employed

**Engineering Consulting** 

#### February 2013 - February 2014

#### Head of Operatons Department - Douma Farm

Organic Farming & Production

- Procurement Management
- Inventory Management
- Quality Control
- Production Management
- Setup and administration of ERP system, developed and managed custom database

#### July 2009 - August 2010

#### Head of Surveying Department - Pagonis Dynamiki ATE

**Construction Company** 

- Deciding on the structure and equipment of field surveying crews.
- 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
  - Restoration of Lake Koronia

(managing 5-10 people)

#### May 2008 - June 2009

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

**Engineering Consulting** 

- Responsible for the smooth operation of the Cadastral Office
- $\hbox{-} Processing of cadastral statements}\\$

(managing 3-7 people)

## March 2007 - May 2008

## Site Engineer - Psarras ATE

**Construction Company** 

- Public and private infrastructure works supervision
- Participated/Involved in the following projects:
  - Sewage System of Mygdonia, Thessaloniki
  - Sewage System of Eastern Olympus, Platamon (project manager)
  - Sewage System of Lahana, Thessaloniki

(managing 5-15 people)

#### October 2005 - March 2007

#### Project Manager - Site Engineer - Aeolos ATE

**Construction Company** 

Participated/Involved in the following projects:

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

(managing 5-20 people)

### December 2003 - February 2004

### Database Developer - Inter Engineering

**Data Security** 

- Improved the company's CRM Database (using VBA for Microsoft Access)

## 2001 - 2003

## Assistant Surveying Engineer - Poursalidis Polychronis

Surveying Engineering Office (Freelance Engineer)

- Topographic diagrams execution
- Industrial buildings, building blocks and urban road design setting out