# VANGELIS SPATHONIS

#### **SOFTWARE ENGINEER**

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**\** +30-6984788639

Athens, Greece

% Website

○ GitHub

in LinkedIn

#### **SUMMARY**

Web developer with 3 years of experience in web technologies, including designing and implementing user interfaces, testing, debugging. Love responsibility, simplicity, minimalism and extremely interested in web-everything.

### **EXPERIENCE**

#### Web developer

#### ZuluTrade

M Nov 2020 - Nov 2021

Athens, Greece

Project: https://www.zulutrade.com/

- Web developer using Angular and .Net Frameworks
- State management with Redux Pattern using NgRx library
- Server-side rendering (SSR) with Angular Universal
- Building email templates
- A/B Testing in Google Optimize

# UI Designer - Front-End Developer (Freelancer)

#### **Prorata**

Mov 2020 - May 2021

**♦** Athens, Greece

Project: https://prorata-ui-production.herokuapp.com/

- UI design using Adobe XD
- Front-End development using Angular 11
- State management with Redux Pattern using NgRx library

### Front-End Software Engineer

#### **Project Agora**

**#** July 2019 - Nov 2020

Patra, Greece

Project: https://partners.projectagora.com/

- Micro Front-end architect using Single-SPA
- Release Engineer
- Gitflow Workflow
- Scrum agile process framework
- Jira, Confluence, Bitbucket

# Web Developer - Machine Learning Researcher

# University of Patras

- 🛗 Sep 2019 June 2021
- Patra, Greece
- Develop web application for teaching assistants of a MOOC
- Back-End using Python Flask Front-End using Angular 9
- Micro-services Approach Clean Architecture
- Task queue Scheduler Mail Service
- Machine learning algorithms integration with web application

## **EDUCATION & TRAINING**

Electrical and Computer Engineering's Master of Engineering (M.Eng.) University of Patras

M Sep 2014 - June 2021

Patra, Greece

• Integrated Master in Electronics and Computer Engineering [5 Year Diploma]

### **TECHNOLOGIES**

Angular 8+, ReactJs

NodeJS, Deno, Python (Flask), .NET, Golang

Pandas, NLTK, Scikit-learn, Tensorflow, Keras

#### **LANGUAGES**

Greek



**English** 



### **CERTIFICATES AND HONORS**

- Certificate of Proficiency in English (ECPE -Level C2)
- Udemy/Coursera Courses on Agile, Full Stack Frameworks, Data science, Machine Learning, NLP, Tensorflow and Spark.

## **INDIVIDUAL PROJECTS**

- Digit Recognition (MNIST) using ANN (Python Flask, Keras, Angular 9) (Apr 2020)
- Asteia Tweets Mobile Application (Ionic 4) (Apr 2020)
- Tree Simulation (C++ OpenGL) (Jan 2019)
- Asteia Status (Android application) (December 2017).

### OTHER INFORMATION

- Founder and developer of the website and application "Asteia status" with over 15 million views
- Certificate of volunteering tree planting by University of Patra (February 2016)
- Other interests include traveling, swimming (12 years championship), gymnastic and bodybuilding
- Very social and talkative person. Like working in a team and cooperate with other people.