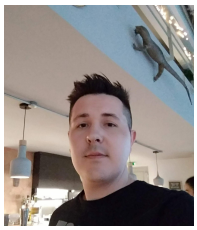
europass Curriculum vitae

PERSONAL INFORMATION

Georgios Chatoutsidis



Athens (Ελλάδα)

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www.george35mk.com https://github.com/George35mk

JOB APPLIED FOR

Web Developer

WORK EXPERIENCE

10/01/2018–Present

Angular lead frontend developer

Multiwave Inovation, Marseille (France)

Projects include:

- Web-based or native applications for the scientists, so they can conduct their experiments.
- A 3D-web app for TMS (Transcranial magnetic stimulation) where the doctor can navigate the brain in 3D space.
- IoT (Internet of things) Applications.
- Analytics apps
- Statistics apps
- Logistics apps
- CLI App Development.

01/11/2016–13/12/2017

Frontend Developer

Panelinios, Athens (Greece)

- Designed & developed websites (200).
- I Designed & developed a content management system, using Node.js, Firebase and Angular 2.

EDUCATION AND TRAINING

15/09/2010–20/07/2013

Certificate in Electrical and Electronics Engineering

EQF level 5

Athens (Ελλάδα)

03/10/2018–02/11/2018

Introduction to Computer Science and Programming Using Python

EQF level 5

MITx

MITx: 6.00.1x

- Python basics
- Structured Types
- Good Programming Practices
- Object-Oriented Programming
- Algorithmic Complexity
- Computational Complexity

- Searching Sorting Algorithms
- Plotting

02/11/2018–15/11/2018

MITx: 6.00.2x Introduction to Computational Thinking and Data Science

EQF level 5

EDX

- The MIT Mindset
- Lecture 1: Optimization and the Knapsack Problem
- Decision Trees and the Dynamic Programming
- Graph problems
- Plotting
- Stochastic Thinking
- Random Walks

PERSONAL SKILLS

Mother tongue(s): Greek

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	B2	B2	B2
Russian	A1	A1	A1	A1	

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Job-related skills

I have built a lot of small & medium size websites using only angular 2 as my main front-end framework.

I have trusted the Angular framework from day 0, when for the first time the Angular team introduced the framework on the public in September 2016. since then I have built and deploy a lot of websites and web applications using this framework.

Before the Angular, I was building web applications, using plain Javascript HTML5 and CSS3 most of the time experimental things with WebGL and SVG but all the time I was making creative stuff.

My experience is most of the time on the Computer Graphics and User Interface.

Skills

Front-end

- GUI Design and Prototype using the latest technology Adobe XD
- UX - UI Design
- Rest Api
- Version Control (Git)
- Integration with Google service like (Google Cloud, Firebase, Google Maps)
- JWT
- keycloak integration

- 3rd party libraries
  - Three.js
  - Moment.js
  - Angular Material 2
  - Plotly.js
  - Chart.js
  - Svg.js
  - Google Maps Api (including reverse geocoding)
  - Tensorflow.js
  - and more.

On the backend I have some experience with these technologies :

- Python
- Rest API design with Flask or Go
- 0Auth
- Other python libraries like:
  - ElasticSearch
  - BiCrypt
  - Flask
  - Pandas
  - Numpy
  - Tensorflow

Also, I have played with Docker

Languages

- Javascript
- Typescript
- Python
- HTML5
- CSS3
- Sass

Graphics.

- WebGL
- Svg
- Canvas

Angular

- Extreme experience with Typescript.
- Angular 7
- Angular Material.
- RxJs
- Flex-layout

Testing

- Unit testing using karma and jasmine
- Unit testing using Chai and Mocha

Version Control

I have experience with this Repository Management Services:

- GitHub
- GitLab
- BitBucket

Other

- Markdown
- Latex (https://www.latex-project.org/)
- Ipython
- google colab.

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Digital skills - Self-assessment grid

3D CAD Applications

- Fusion 360

UX - UI Designing

- **Adobe XD**

Driving licence AM, A1, A, B