

# Kyriakos Giannakis

## Software Engineer

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📺 - kgiannakis

👤 - kerk12

### 📁 Experience:

#### Software / DevOps Engineer

Konnekt-able Technologies Ltd.

Mar. 2020 → Present

Metamorfofi, Athens, GR

Gained Skills: [Python](#) [Django](#) [VueJS](#) [Docker](#) [Kubernetes](#) [Scrum](#)

#### Software Engineer

National Center for the Scientific Research

"Demokritos"

July 2018 → Nov 2018

Aghia Paraskevi, Athens, GR

##### Accomplishments

- Built Python Scripts that extracted digital signatures from PDF files.
- Used the above scripts to develop a world first web service responsible for notifying SSL Certificate owners for the expiration of their Certificate.
- Developed a directory integrity-checking system deployed on mission critical systems of the Center.
- Built the e-Governance Department's website.

Gained Skills: [OpenSSL](#) [PKI](#) [Django](#) [Pelican](#) [Teamwork](#) [Communications](#)

#### Junior Backend Developer

Generation Y

July 2017 → September 2017

Palaion Faliro, Athens, GR

##### Accomplishments

- Maintained various well-known e-shops and personal websites (bugfixing, new minor features, changing text/images, upgrading).

Gained Skills: [Ruby on Rails](#) [Teamwork](#)

### 🔧 Projects:

#### TrainerPro

July 2018 → January 2019

TrainerPro was a service aiming to connect fitness coaches and personal trainers with their athletes by providing the means to transfer the athlete's fitness exercise schedule, from the coach/trainer to the athlete.

Involved Skills: [Project Management](#) [Android](#) [SaaS](#) [Django](#) [VueJS](#)

[Linus System Administration](#)

#### PiLock

A Raspberry Pi and Android controlled door lock mechanism and security system.

[github.com/kerk12/PiLock](https://github.com/kerk12/PiLock)

Involved Skills: [Android](#) [Raspberry Pi](#) [Internet of Things](#) [Django](#)

### 🤝 Volunteering:

#### Lab Tutor

University of Piraeus

Oct 2017 → Jan 2018, Oct 2018 → Jan 2019

#### Conference Organizer

FOSSCOMM 2016, OpenFest 2018

### 🔧 Skills:

[Android](#) [Django](#) [VueJS](#) [Python](#)

[C++](#) [Git](#) [Linux](#)

[Computer Troubleshooting](#)

[Networking](#) [Virtualization](#)

[DevOps](#) [Teamwork](#)

[Communications](#) [Marketing](#)

[Video Production](#)

### 🎓 Education:

#### University of Piraeus

Bachelor's Degree, Computer Science

Grade: 8.0

2014 → 2018

Active Member of Software Libre Society

Army obligations: Fulfilled

### 🌟 Certifications:

Online Marketing Fundamentals in Tourism

Google

July 2017

Certificate of Proficiency in English

University of Michigan

Nov 2010

### 🎯 Interests/Hobbies:

- Electric/Acoustic Guitar
- Fitness
- Volunteering
- Video Games
- Video Production/Direction

## **Web Design Research Team Member**

7th Lab Center of Piraeus - Perama, University of Piraeus

*Jan 2015 → Sep 2015*