

# Dimitris Vagiakakos

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## Education

### University Of Piraeus, School of Information and Communication Technologies

Piraeus, Greece

B.S. IN DIGITAL SYSTEMS

2018-2022

- Major In Computational Infrastructures and Services.
- Horizontal Majors in Security and Teaching Qualification.

## Skills

<b>Blockchain</b>	Ethereum, Bitcoin, Monero, Cardano, Smart-Contracts, Blockchain Security and Privacy, Defi.
<b>eLearning</b>	eLearning, Teaching using eLearning Systems, Flip Learning, Creating seminars, MOOCs and educational Videos.
<b>Video Editing</b>	Sony Vegas Pro, Microsoft PowerPoint (Rendering basic animation-slides) and Adobe Photoshop.
<b>PC Building and Maintenance</b>	IT Support, PC Part picking, diagnosing and maintaining Servers and Desktop/Business Computers.
<b>Server Administration</b>	Setting up Linux servers, hardening, services and more.
<b>CyberSecurity</b>	Penetration testing, Linux security, Android Security and Privacy, Smart-contract Security.
<b>Scripting</b>	Python, Bash, Solidity, Java, C (novice) .
<b>Languages</b>	Greek, English.

## Experience

### Grant Thornton Greece

Athens, Greece

SECURITY CONSULTANT

2022-Currently

- IT Auditing and Penetration Testing in large public and private companies as well as in critical infrastructure.

### TuxHouse

Piraeus, Greece

TUTOR && FOUNDER

2017-Currently

- Teaching and designing courses and educational content about Cybersecurity, Programming, Blockchain, Linux and Windows Basics for school students, using the latest educational technologies.
- Owning a Youtube Channel with more than 7.000 subscribers with eLearning courses about Cybersecurity, Blockchain, Android Hacking && Linux.
- Administrator in the Linux-User.gr - the Hellenic Linux Community.

### DimitrisV

Piraeus, Greece

COMPUTER MAINTENANCE AND TECHNICIAN

2014-Currently

- IT Support, PC Building, maintenance and installation of Windows and Linux computers and servers with their services.

### Funky Bit

Dafni, Greece

CHIEF EDITOR

May 2020- March 2021

- A team of experts writing about technology, hardware, tutorials and more. People Management, Wordpress maintenance, Website designer and creator of various Linux Tutorials.

### Stolendale

Piraeus, Greece

ANDROID DEVELOPER

2019

- Junior Android Developer in a startup video game company. Front-End Development of the screen menus of the Game, navigation menus, a QR Code Scanner specific for the game and more.

### News Presenter and Moderator

Athens, Greece

IN LINUX INSIDE MAGAZINE AND TEKJACKERS

2012-2013, 2016-2017

- Articles about Linux, Tech News, Tips and Gaming.

## Certifications

- 2018 **Harmonised Amateur Radio Certificate,**
- 2018 **Blockchain Backbone,**
- 2017 **Certificate Of Competency in English,**

Hellenic Republic  
University Of Piraeus  
University Of Michigan

## Research

2022	<b>Developing an Ethereum Based Blockchain Camera</b> , Dimitris Vagiakakos	<i>University Of Piraeus</i>
2022	<b>Smart Contract Security</b> , Dimitris Vagiakakos, Stavros Gkinos, Ioannis Karvelas	<i>University Of Piraeus</i>
2022	<b>Privacy in Blockchain and Web 3.0 - Second Edition</b> , Dimitris Vagiakakos, Konstantinos Karahalis, Stavros Gkinos	<i>University Of Piraeus</i>
2021	<b>Developing a Blockchain eVoting Application using Ethereum</b> , Dimitris Vagiakakos, Konstantinos Karahalis, Stavros Gkinos	<i>University Of Piraeus</i>

## Extracurricular Activity

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### FOSSCOMM 2021

*Thessaloniki, Greece*

#### ORGANIZATIONAL COMMITTEE

*November 2021*

- One of the main organizers of the conference.
- Main presenter of the Room 2 in FOSSCOMM2021 conference.
- Video Editor of the presentations, FOSSCOMM2021 , Youtube Channel management.