# Nikolaos Christoforidis

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## Education

### **Aristotle University of Thessaloniki**

Thessaloniki, Greece

Sep 2014 - Jul 2020

Integrated Masters in Electrical and Computer Engineering GPA: 7.25/10.00

# Experience \_\_\_\_

#### **Central Library**

Aristotle University of Thessaloniki

Mar 2017 - Nov 2017

IT STUDENT INTERNSHIP

- Installation of operating systems and formatting Hard Drives
- Hardware and driver installation and maintenance (graphics cards, scanners, printers)
- Editing Correcting databases
- Maintenaining Updating computer systems / antivirus installations

## Skills \_\_\_\_\_

**Programming Languages:** Matlab, C, C++, SQL, Java, html5, Javascript, Python, R **Foreign Languages:** Certificate of Proficiency in English (C2) – University of Michigan

# Projects \_\_\_\_\_

Diploma Thesis: Analysis of coupling direction of time series using multivariate empirical mode decomposition to extract causal relationships (Available only in Greek)

Matlab

SUPERVISOR: PROFESSOR LEONTIOS HADJILEONTIADIS

Hackathon, Docker, Node js

https://cutt.ly/0k5aWiA

#### **Classes attended:**

Pattern Recognition, Databases, Software Technology, Intelligent Robot Systems, Operating Systems (Linux), Computer Graphics, Data Structures, Programming Techniques, Microcontrollers - Microprocessors, Computer Architecture, Telecommunication Electronics

#### Certifications \_

"Using Open Datasets and Services towards Rapid Software Prototyping", Keywords:

Software Engineering LabGroup

Mar 2019